



DEVELOPMENT STATISTICS OF SINDH 2009

BUREAU OF STATISTICS
PLANNING & DEVELOPMENT DEPARTMENT
GOVERNMENT OF SINDH KARACHI-75600

FOR OFFICIAL USE ONLY

**DEVELOPMENT
STATISTICS
OF
SINDH
2009**

**SINDH BUREAU OF STATISTICS
BUREAU OF STATISTICS COMPLEX
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PUBLICATION & CO-ORDINATION

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AGRICULTURE & HUMAN RURAL SETTLEMENT SURVEY

Climate, Agriculture, Fishery,
Forestry, Livestock, Food Grains,
& Storage

SOCIAL STATISTICS

Population, Public Finance,
Financial Institutions,
Transport and Communication,
Education, Health & Crimes.

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FOREWORD

Development Statistics of Sindh, 2009 is the latest bunch of statistical data containing available data on almost all socio-economic aspects of the Province. This publication hopefully shall serve as a useful reference and useable material to planners, administrators, policy makers, researchers and others interested in socio-economic development of the Province. The data published in this Booklet has been collected from various Federal and Provincial Agencies, whose cooperation and assistance is gratefully acknowledged. I also acknowledge the contribution made by the seen and unsung Heroes.

Suggestions for further improvement of this publication shall be welcome as being a contribution from a real Pakistani.

MUNAWAR OPEL
Additional Chief Secretary (Dev.)

Karachi, dated December 21, 2009

PREFACE

Bureau of Statistics has been releasing Development Statistics of Sindh since 1971. The present Publication for the year 2009 is the latest issue in the series. It contains latest available Statistics on almost all socio-economic sectors of the province by district. Information relating to National Accounts, Banking and Foreign Trade has been given at National level. A statistical abstract showing comparative picture of Pakistan and Sindh has also been given in the beginning of the publication.

It is hoped that data contained in this publication will be of immense use to administrators, planners, policy makers, research scholars and other users.

The co-operation extended by various Government Departments, Autonomous Bodies and Corporations functioning at Federal and Provincial level in supplying data is gratefully acknowledged and look forward to their cooperation in future as well.

I would like to place on record my appreciation for the hard work put in by the officers / officials of Bureau particularly Mr. Maqbool khan, Deputy Director, Mr. Gul Muhammad Abro Programmer (D.P) in computerization and Mr. Munir Hussain Qureshi for preparation of charts and bringing out this Publication.

Suggestions for the improvement of format and contents of future issues of this publication would be most welcome.

MANZOOR AHMAD MEMON

Director

BUREAU OF STATISTICS

P.O. Box No. 3879 Kehkeshan, Clifton,
Government of Sindh,
Karachi, dated December 19, 2009.

METRIC SYSTEM
(Handy Conversion Rules)

To Convert	Multiply by	To Convert	Multiply by
Inches to Centimetres	2.540	Cub. Centimetre to Cub. Inches	0.06102
Centimetres to Inches	0.3937	Cub. Feet to Cub. Metres	0.02832
Feet to Metres	0.3048	Cub. Metres to Cub. Feet	35.31
Metres to Feet	3.281	Cub. Yards to Cub. Metres	0.7646
Yards to Metres	0.9144	Cub. Metres to Cub. Yards	1.308
Metres to Yards	1.094	Cub. Inches to Litres	0.01639
Miles to Kilometres	1.609	Litres to Cub. Inches	61.03
Kilometres to Miles	0.6214	Gallons to Litres	4.546
Sq. Inches to Sq. Centimetres	6.452	Litres to Gallons	0.22
Sq. Centimetres to Sq. Inches	1.155	Grains to Grams	0.0648
Sq. Feet to Sq. Metres	0.0929	Grams to Grains	15.43
Sq. Metres to Sq. Feet	10.76	Ounces to Grams	28.35
Sq. Yards to Sq. Metres	0.8361	Grams to Ounces	0.03527
Sq. Metres to Sq. Yards	1.196	Pounds to Grams	453.6
Sq. Miles to Sq. Kilometres	2.590	Grams to Pounds	0.002205
Sq. Kilometres to Sq. Miles	0.3861	Pounds to Kilograms	0.4536
Acres to Hectares	0.4047	Kilograms to Pounds	2.205
Hectares to Acres	2.471	Tons to Kilograms	1016.0
Cub. Inches to Cub. Centimetre:	16.39	Kilograms to Tons	0.0009842

USE FULL MEMORANDA

1 Millimetre	1/25th of an Inch	1000 Kilograms	About 1 Metric Ton
1 Centimetre	13/32nd of an Inch	1 Litre	1 3/4 Pints
1 Metre	39 1/2 Inches	1 Lb. avoird	453 1/2 Grams
1 Kilometre	1093 1/2 Yards	5 Kilograms	About 11 Pounds
1 Foot	About 30 Centimetre	1 Gram	About 15 Grains
1 Kilogram	About 2 Lbs.	1 Cwt.	About 50 Kilograms

NOTES, SYMBOLS AND EQUIVALENTS**NOTE :-**

- | | | |
|------------------|---|---|
| 1. Calendar Year | : | 1st January to 31st December. |
| 2. Fiscal Year | : | 1st July to 30th June. |
| 3. Kharif Crop | : | Sown in last Spring on the beginning of Summer and harvest in the Autumn. |
| 4. Rabi Crop | : | Sown in Autumn and harvested in the following Spring. |

SYMBOLS AND EQUIVALENTS

..	=	Nil or insignificant	Prod.	=	Product
-	=	Not available	N.E.C	=	Not else where classified
P	=	Provisional	Ex.	=	Except
R	=	Repeated	Mach.	=	Machinery
T.V	=	Television	Admn.	=	Administration
r	=	Revised	M.Buses	=	Mini Buses
E	=	Estimated	D.Vans	=	Delivery Vans
Sq. K.m.	=	Square Kilometre	O.T.Assistant	=	Operation Theater Assistant
F.wr.	=	Foot Wear	R.H.Centre	=	Rural Health Centre
Excl.d.	=	Excluding	L.H.V.	=	Lady Health Visitors
Rub.	=	Rubber	M.C.H.C	=	Mother Child Health Centre
Pub.	=	Publishing	Misc.	=	Miscellaneous
Ind.	=	Industries	S.B. Abad	=	Shaheed Benazir Abad
Pharma.	=	Pharmaceutical			

In some tables totals may not tally due to rounding of figures.

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STATISTICAL ABSTRACT

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STATISTICAL ABSTRACT OF PAKISTAN, 2007-08 AND 2008-09

ITEMS	UNIT	2007-08 (R)	2008-09 (P)	% CHANGE IN 2008-09 OVER 2007-08
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PART- A PAKISTAN**1. GROSS NATIONAL PRODUCT AT CURRENT FACTOR COST**

AGRICULTURE	Million Rs.	2,016,553	2,590,185	28.45
Major Crops	Do.	673,435	967,324	43.64
Minor Crops	Do.	212,198	244,881	15.40
Livestock	Do.	1,051,654	1,286,690	22.35
Fishing	Do.	52,391	59,518	13.60
Forestry	Do.	26,875	31,772	18.22
INDUSTRIAL SECTOR	Do.	2,665,897	3,026,971	13.54
Mining and Quarrying	Do.	301,469	356,806	18.36
MANUFACTURING	Do.	1,949,904	2,205,386	13.10
Large Scale	Do.	1,466,607	1,622,347	10.62
Small Scale	Do.	334,610	403,887	20.70
Slaughtering	Do.	148,687	179,152	20.49
Construction	Do.	264,780	299,864	13.25
Electricity and Gas Distribution	Do.	149,744	164,915	10.13
SERVICES SECTOR	Do.	5,279,797	6,842,388	29.60
Transport, Storage and Communication	Do.	1,178,906	1,609,904	36.56
Wholesale and retail trade	Do.	1,829,225	2,359,205	28.97
Finance and Insurance	Do.	565,695	667,658	18.02
Ownership of dwellings	Do.	239,010	304,229	27.29
Public Administration and Defence	Do.	530,074	665,142	25.48
Community, Social & Personal Services	Do.	936,887	1,236,250	31.95
Gross Domestic Product (FC)	Do.	9,962,247	12,459,544	25.07
Indirect Taxes	Do.	667,604	828,576	24.11
Subsidies	Do.	345,471	193,081	(44.11)
Gross Domestic Product (MP)	Do.	10,284,350	13,095,039	27.33
Net Factor Income from abroad	Do.	209,801	407,867	94.41
Gross National Product (FC)	Do.	10,172,048	12,867,411	26.50
Gross National Product (MP)	Do.	10,494,181	13,502,906	28.67
Population (In Million)	Do.	160.97	163.76	1.73
Per Capita Income FC (In Rupees)	Do.	63,192	78,575	24.34
Per Capita Income MP (In Rupees)	Do.	65,193	82,455	26.48

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN, 2007-08 AND 2008-09**

ITEMS	UNIT	2007-08 (R)	2008-09 (P)	% CHANGE IN 2007-08 OVER 2008-09
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PART- A PAKISTAN**2. GROSS NATIONAL PRODUCT AT CONSTANT FACTOR COST OF 1999-00**

AGRICULTURE	Million Rs.	1,149,270	1,203,308	4.70
Major Crops	Do.	373,275	401,890	7.67
Minor Crops	Do.	138,860	143,883	3.62
Livestock	Do.	601,530	623,759	3.70
Fishing	Do.	20,834	21,319	2.33
Forestry	Do.	14,771	12,457	(15.67)
INDUSTRIAL SECTOR	Do.	1,390,810	1,341,031	(3.58)
Mining and Quarrying	Do.	138,047	139,856	1.31
MANUFACTURING	Do.	1,035,797	1,001,387	(3.32)
Large Scale	Do.	723,322	667,825	(7.67)
Small Scale	Do.	240,139	258,174	7.51
Slaughtering	Do.	72,336	75,388	4.22
Construction	Do.	129,243	115,297	(10.79)
Electricity and Gas Distribution	Do.	87,723	84,491	(3.68)
SERVICES SECTOR	Do.	2,864,406	2,968,106	3.62
Transport, Storage and Communication	Do.	549,326	565,056	2.86
Wholesale and retail trade	Do.	934,441	963,722	3.13
Finance and Insurance	Do.	343,867	339,787	(1.19)
Ownership of dwellings	Do.	145,521	150,628	3.51
Public Administration and Defence	Do.	320,825	336,823	4.99
Community, Social & Personal Services	Do.	570,426	612,090	7.30
Gross Domestic Product (FC)	Do.	5,404,486	5,512,445	2.00
Indirect Taxes	Do.	372,651	351,499	(5.68)
Subsidies	Do.	189,734	67,565	(64.39)
Gross Domestic Product (MP)	Do.	5,587,403	5,796,359	3.74
Net Factor Income from abroad	Do.	85,949	118,343	37.69
Gross National Product (FC)	Do.	549,435	5,630,788	924.83
Gross National Product (MP)	Do.	5,673,352	5,914,702	4.25
Population (In Million)	Do.	161.0	163.8	1.74
Per Capita Income FC (In Rupees)	Do.	34,108	34,384	0.81
Per Capita Income MP (In Rupees)	Do.	35,245	36,118	2.48

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN, 2005-06 AND 2006-07**

ITEMS	UNIT	2005-06	2006-07	% CHANGE IN 2006-07 OVER 2005-06
3. MAJOR EXPORTS AND IMPORTS				
MAJOR EXPORTS	Million Rs.	984,840.6	1,029,311.7	4.52
Fish and Preparations	Do.	11,624.5	11,419.1	(1.77)
Rice	Do.	69,325.1	68,285.9	(1.50)
Molasses	Do.	2,612.3	1,704.0	(34.77)
Raw wool	Do.	127.6	123.6	(3.13)
Raw cotton	Do.	4079.7	3,047.8	(25.29)
Cotton waste	Do.	2,621.5	2,501.9	(4.56)
Leather	Do.	17,504.5	19,474.5	11.25
Cotton yarn	Do.	82,794.3	86,587.9	4.58
Cotton thread	Do.	18.5	81.8	342.16
Cotton cloth	Do.	126,195.4	122,863.2	(2.64)
Petroleum & Petroluem products	Do.	49,438.4	52,042.9	5.27
Synthetic textiles	Do.	11,990.6	25,463.0	112.36
Footwear	Do.	8,693.6	6,940.8	(20.16)
Animal casings	Do.	918.7	791.1	(13.89)
Vegetables & Fruits	Do.	9,265.7	10,229.6	10.40
Guar and Products	Do.	1,108.7	519.7	(53.13)
Towels of cotton	Do.	35,179.8	36,525.4	3.82
Paints and varnishes	Do.	1,254.7	888.2	(29.21)
Tobacco raw and manufactured	Do.	386.3	570.2	47.61
Readymade garments and hosiery	Do.	183,251.8	202,828.7	10.68
Drugs and chemicals	Do.	24,582.1	22,741.0	(7.49)
Surgical instruments	Do.	9,761.9	11,571.2	18.53
Carpets and rugs	Do.	15,398.3	14,147.6	(8.12)
Sports goods	Do.	20,560.1	17,482.8	(14.97)
Others	Do.	296,146.5	310,479.8	4.84
4. MAJOR IMPORTS	Million Rs.	1,711,158.4	1,851,805.9	8.22
Chemicals	Do.	176,199.6	198,917.5	12.89
Drugs & medicines	Do.	20,091.3	26,038.3	29.60
Dyes & colours	Do.	13,272.0	14,889.4	12.19
Chemical fertilizers	Do.	40,786.9	27,109.0	(33.54)
Electrical goods	Do.	30,463.0	39,534.0	29.78
Machinery non- electrical	Do.	334,445.7	366,141.4	9.48
Transport equipments	Do.	133,479.8	140,465.9	5.23

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN, 2005-06 AND 2006-07**

ITEMS	UNIT	2005-06	2006-07	% CHANGE IN 2006-07 OVER 2005-06
Paper, Paper board & stationery	Million Rs.	15,846.3	18,863.3	19.04
Tea	Do.	13,336.0	12,964.9	(2.78)
Sugar refined	Do.	37,365.9	15,721.7	(57.93)
Art-silk yarn	Do.	14,204.5	15,163.6	6.75
Iron & steel and manufactures there of	Do.	96,043.1	89,959.2	(6.33)
Non-ferous metals	Do.	20,751.6	27,420.2	32.14
Petroleum and products	Do.	399,667.1	444,610.4	11.25
Oil vegetables	Do.	45,107.4	59,093.4	31.01
Grains, pulses and flour	Do.	20,910.2	18,682.6	(10.65)
Others	Do.	299,188.0	336,231.1	12.38

ITEMS	UNIT	2007	2008	% CHANGE IN 2008 OVER 2007
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MONETARY LIABILITIES

i. Currency in Circulation	Billion Rs.	840.2	982.3	16.91
ii. Other deposits S.B.P. *	Do.	7.0	4.3	(38.57)
iii. Currency in tills of Schedule Banks	Do.	58.1	69.0	18.76
iv. Bank deposits with S.B.P.	Do.	305.2	424.5	39.09
v. Reserve Money (i+ii+iii+iv)	Do.	1,210.4	1,480.1	22.28
vi. Total Deposits excluding RFCDS	Do.	3,010.7	3,439.1	14.23
vii. Resident Foreign Currency Deposits	Do.	207.3	263.4	27.06
viii. Total Deposits including RFCDS	Do.	3,218.0	3,702.6	15.06
ix. Broad Money (i + ii + viii)	Do.	4,065.2	4,689.1	15.35

Notes :

* = Excluding interbank deposits of Federal and Provincial Government and Foreign Constituents.

** = Excluding Counterparts funds deposits of Foreign Central Banks, Foreign Government and International Organization.

S.B.P. = State Bank of Pakistan.

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
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PART B - PAKISTAN AND SINDH**6. NUMBER OF TRACTORS BY OWNERSHIP AND USE**

A. BY OWNERSHIP (TOTAL) 2004	Numbers	401,663	36,245	9.02
(i) Private	Do.	400,446	36,082	9.01
(ii) Government	Do.	1,217	163	13.39

7. NUMBER OF TUBEWELLS (P)

TOTAL	2006-07	Numbers	983,312	94,530	9.61
(i) Electric	Do.	Do.	136,904	31,680	23.14
(ii) Diesel	Do.	Do.	846,408	62,850	7.43

8. FERTILIZER CONSUMPTION	2007-08	"000" N.Tons	3,581.20	780.30	21.79
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9. AGRICULTURE**AGRICULTURE FARMS AND THEIR AREA**

A . FARMS BY SIZE (TOTAL)	2000	"000" Nos.	6,620	1,070	16.16
(i) Government Farms	Do.	Do.	*	*	*
(ii) Private Farms	Do.	Do.	6,620	1,070	16.16

*= Nominal.

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
Under 0.5 Hectares	2000	"000" Nos.	1,290	64	4.96
0.5 to under 1.0 Hectares	Do.	Do.	1,099	148	13.47
1.0 to under 2.0 Hectares	Do.	Do.	1,425	279	19.58
2.0 to under 3.0 Hectares	Do.	Do.	967	198	20.48
3.0 to under 5.0 Hectares	Do.	Do.	891	194	21.77
5.0 to under 10.0 Hectares	Do.	Do.	580	102	17.59
10.0 to under 20.0 Hectares	Do.	Do.	261	58	22.22
20.0 to under 40.0 Hectares	Do.	Do.	78	20	25.64
40.0 to under 60.0 Hectares	Do.	Do.	15	4	26.67
60.0 and above	Do.	Do.	14	4	28.57
B. PRIVATE FARMS BY TENURE					
TOTAL	2000	"000" Nos.	6,620	1,070	15.82
(i) Owner Farms	Do.	Do.	5,134	704	11.63
(ii) Owner Cum Tenant Farms	Do.	Do.	559	43	9.74
(iii) Tenant Farms	Do.	Do.	927	323	35.12
C. FARM AREA BY TENURE					
TOTAL FARMS AREA	2000	Thousand Hectares	20,438	4,327	18.14
Government Farms Area	Do.	Do.	31	2	10.68
Private Farms Area	Do.	Do.	20,407	4,325	18.18
(i) Owner Operated Area	Do.	Do.	14,961	3,283	16.59
(ii) Owner Cum Operated Area	Do.	Do.	2,964	298	11.58
(iii) Tenant Operated Area	Do.	Do.	2,482	744	32.39
10. LAND UTILIZATION (P)					
(i) Geographical Area	2007-08	M. Hectares	79.61	14.09	17.70
(ii) Total Area Reported (iii+iv+v+vi)	Do.	Do.	57.06	14.09	24.69
(iii) Forest Area	Do.	Do.	4.22	1.03	24.41
(iv) Not available for Cultivation	Do.	Do.	23.43	6.74	28.77
(v) Culturable Waste	Do.	Do.	8.25	1.43	17.33
(vi) Cultivated Area (vii+viii)	Do.	Do.	21.17	4.88	23.05
(vii) Current Fallows	Do.	Do.	4.92	2.01	40.85
(viii) Net Area Sown	Do.	Do.	16.25	2.87	17.66
(ix) Area Sown More than once	Do.	Do.	7.43	1.00	13.46
(x) Total Cropped Area (viii+ix)	Do.	Do.	23.68	3.87	16.34

Contd.

STATISTICAL ABSTRACT

**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
11. IRRIGATED AREA (TOTAL)	2007-08	M. Hectares	19.27	2.37	12.30
12. PRODUCTION OF PRINCIPAL CROPS					
(i) Wheat	2007-08	"000" M.Tons	20,958.8	3,411.4	16.28
(ii) Rice	Do.	Do.	5,563.4	1,817.7	32.67
(iii) Cotton	Do.	"000" Bales	11,655.1	2,536.2	21.76
(iv) Jowar	Do.	"000" M. Tons	170.1	41.2	24.22
(v) Maize	Do.	Do.	3,604.7	1.8	0.05
(vi) Bajra	Do.	Do.	305.0	77.0	25.25
(vii) Gram	Do.	Do.	474.6	45.6	9.61
(viii) Sugar-Cane	Do.	Do.	63,920.0	18,793.9	29.40
(ix) Barley	Do.	Do.	87.4	4.4	5.03
(x) Rape Seed and Mustard	Do.	Do.	176.3	50.3	28.53
13. PRODUCTION OF PRINCIPAL FRUITS					
(i) Mangoes	2007-08	"000" M. Tons	1,753.7	368.1	20.99
(ii) Banana	Do.	Do.	158.0	127.0	80.38
(iii) Guava	Do.	Do.	538.9	69.4	12.88
(iv) Dates	Do.	Do.	557.5	253.1	45.40
(v) Citrus	Do.	Do.	2294.5	30.9	1.35
14. FISHERIES					
FISH PRODUCTION	2008	"000" M. Tons			
(i) Inland	Do.	Do.	208.0	120.0	57.69
(ii) Marine	Do.	Do.	477.0	339.0	71.07
15. FOOD GRAINS					
(i) Wheat Procurement	2007-08	"000" M. Tons	3,917.0	506.0	12.92
16. LIVESTOCK AND POULTRY					
(i) Cattle	2006	"000" Heads	29,559	6,925	23.43
(ii) Buffaloes	Do.	Do.	27,335	7,340	26.85
(iii) Sheeps	Do.	Do.	26,488	3,959	14.95
(iv) Goats	Do.	Do.	53,787	12,572	23.37
(v) Camels, Horses, Asses & Mule	Do.	Do.	5,689	1,347	23.68
(vi) Poultry	Do.	Do.	73,648	14,136	19.19
17. COMMUNICATIONS					
(i) Television Sets	2005-06	In "000" Nos.			
ROADS UNDER HIGH WAY DEPARTMENT					
TOTAL	2005-06	In "00" K.ms.	2,592.0	10,574.0	407.95
(i) High Type	Do.	Do.	1,728.0	10,574.0	611.92
(ii) Low Type	Do.	Do.	864.0

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
18. EDUCATION (P)					
A. INSTITUTIONS					
(i) PRIMARY SCHOOLS					
TOTAL	2007-08	Nos.	222,300	51,802	23.30
Male	Do.	Do.	157,900	44,315	28.07
Female	Do.	Do.	64,400	7,487	11.63
(ii) MIDDLE SCHOOLS					
TOTAL	2007-08	Nos.	58,800	4,011	6.82
Male	Do.	Do.	40,800	3,097	7.59
Female	Do.	Do.	18,000	914	5.08
(iii) SECONDARY SCHOOLS					
TOTAL	2007-08	Nos.	33,200	2,356	7.10
Male	Do.	Do.	23,900	1,799	7.53
Female	Do.	Do.	9,300	557	5.99
(iv) INTERMEDIATE AND DEGREE COLLEGES					
TOTAL	2007-08	Nos.	4,707	341	7.24
Male	Do.	Do.	3,218	245	7.61
Female	Do.	Do.	1,489	96	6.45
B. ENROLMENT					
(i) PRIMARY STAGE (I TO V)					
TOTAL	2007-08	In "000"	24,772	4,668	18.84
Male	Do.	Do.	17,233	3,335	19.35
Female	Do.	Do.	7,539	1,333	17.68
(ii) MIDDLE SCHOOLS					
TOTAL	2007-08	In "000"	7,625	331	4.34
Male	Do.	Do.	5,366	231	4.30
Female	Do.	Do.	2,259	100	4.43
(iii) SECONDARY STAGE (VI to X)					
TOTAL	2007-08	In "000"	3,439	1,070	31.11
Male	Do.	Do.	2,436	766	31.44
Female	Do.	Do.	1,003	304	30.31
(iv) INTERMEDIATE AND DEGREE COLLEGES (XI to XIV)					
TOTAL	2007-08	In "000"	1,442	404	28.02
Male	Do.	Do.	962	281	29.21
Female	Do.	Do.	480	123	25.63

*= Secondary Schools include high schools and secondary vocational institutions.

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STATISTICAL ABSTRACT
STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
C. TEACHING STAFF					
(i) PRIMARY SCHOOLS					
TOTAL	2007-08	Numbers	438,800	95,852	21.84
Male	Do.	Do.	233,700	68,865	29.47
Female	Do.	Do.	205,100	26,987	13.16
(ii) MIDDLE SCHOOLS					
TOTAL	2007-08	Numbers	320,660	10,192	3.18
Male	Do.	Do.	112,460	6,240	5.55
Female	Do.	Do.	208,200	3,952	1.90
(ii) SECONDARY SCHOOLS					
TOTAL	2007-08	Numbers	374,200	31,963	8.54
Male	Do.	Do.	167,200	19,429	11.62
Female	Do.	Do.	207,000	12,534	6.06
(iii) INTERMEDIATE AND DEGREE COLLEGES					
TOTAL	2007-08	Numbers	74,222	5,142	6.93
Male	Do.	Do.	37,063	3,054	8.24
Female	Do.	Do.	37,159	2,088	5.62
19. FUEL AND POWER					
(i) Gas Production	2006-07	M.M.CFT	1,413,582	#####	70.77
(ii) Electricity Generated (Thermal / Nuclear)	2007-08	Mn. KWH	2,829	1,640	57.97
(iii) Electricity Consumption	Do.	Do.	66,539	18,765	28.20
20. INDUSTRIAL PRODUCTION					
(i) Vegetable Ghee	2007-08	"000" M. Tons	1,131.0	30	2.65
(ii) Sugar	Do.	Do.	4,733.0
(iii) Cotton Yarn	Do.	Do.	2,809.4	28	1.00
(iv) Cotton Cloth	Do.	Million Sq. Meters	1,016.4	12	1.18
(v) Cement	Do.	"000" M. Tons	26,751.0	419	1.57
(vi) Fertilizer Urea	Do.	Do.	4,924.9	199	4.04
(vii) Cigarettes	Do.	In Million Nos.	67,250.0	1,428	2.12
21. MANUFACTURING					
No. of Reporting Establishment	2000-01	Nos.	4,528	1,768	39.05
Average Daily Employment	Do.	Do.	689,692	259,267	37.59
Employment Cost	Do.	In Million Rs.	65,522	32,526	49.64
Industrial Cost	Do.	Do.	779,075	356,972	45.82
Value of Production	Do.	Do.	1,145,063	531,665	46.43
Gross Value added	Do.	Do.	365,988	174,693	47.73

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
22.PRODUCTION OF MINERALS					
(i) Coal	2006-07	"000" Tonnes	3,702	1,025	27.69
(ii) Lime Stone	Do.	Do.	25,512	2,996	11.74
(iii) Silica Sand	Do.	Do.	402	67	16.67
23.POPULATION					
POPULATION BY AREA AND SEX					
TOTAL (A+B)	1998	"000" Persons	132,352	30,440	23.00
A. URBAN (i + ii)	Do.	Do.	43,036	14,840	34.48
(i) Male	Do.	Do.	22,752	7,905	34.74
(ii) Female	Do.	Do.	20,284	6,935	34.19
B. RURAL (i + ii)	Do.	Do.	89,316	15,600	17.47
(i) Male	Do.	Do.	46,122	8,193	17.76
(ii) Female	Do.	Do.	43,194	7,407	17.15
TOTAL (C+D)	1981	"000" Persons	84,253	12,674	15.04
C. URBAN (i + ii)	Do.	Do.	23,840	8,242	34.57
(i) Male	Do.	Do.	12,766	4,432	34.72
(ii) Female	Do.	Do.	11,074	3,810	34.40
D. RURAL (i + ii)	Do.	Do.	60,413	10,787	17.86
(i) Male	Do.	Do.	31,466	5,566	17.69
(ii) Female	Do.	Do.	28,947	5,221	18.04
24.LITERACY RATIO BY SEX (TEN YEARS AND ABOVE)					
BOTH SEXES (TOTAL)	1981	Percent	26.2	31.5	..
BOTH SEXES (TOTAL)	1998	Do.	43.9	45.3	..
Both Sexes (Rural)	1981	Do.	17.3	15.6	..
Both Sexes (Rural)	1998	Do.	33.6	25.7	..
Both Sexes (Urban)	1981	Do.	47.1	50.8	..
Both Sexes (Urban)	1998	Do.	63.1	63.7	..
Male (Total)	1981	Do.	35.1	39.7	..
Male (Total)	1998	Do.	54.8	54.5	..
Male (Rural)	1981	Do.	26.2	24.5	..
Male (Rural)	1998	Do.	46.4	37.9	..
Male (Urban)	1981	Do.	55.3	57.8	..
Male (Urban)	1998	Do.	70.0	69.8	..
Female (Total)	1981	Do.	16.0	21.6	..
Female (Total)	1998	Do.	32.0	34.8	..
Female (Rural)	1981	Do.	7.3	5.2	..
Female (Rural)	1998	Do.	20.1	12.2	..
Female (Urban)	1981	Do.	37.3	42.2	..
Female (Urban)	1998	Do.	55.2	56.7	..

Contd.

SECTOR/SUB SECTOR	SOURCE OF INFORMATION
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PART-A PAKISTAN

- | | |
|---------------------------|--|
| 1. Gross National Product | Economic Survey 2008-09, Government of Pakistan.
Finance Division, Economic Advisor wing, Islamabad |
| 2. Exports & Imports | Pakistan Statistical Year Book 2008, Federal Bureau of Statistics,
Government of Pakistan, Islamabad. |
| 3. Monetary Liabilities | Annual Report State Bank of Pakistan, 2007-08. |

PART - B PAKISTAN AND SINDH

- | | |
|--|--|
| 4. Tractors | Pakistan Agriculture Machinery Census, 2004
Agriculture Census Organization ,Government of Pakistan, Lahore. |
| 5. Tube-wells | Pakistan Agriculture Machinery Census, 2004
Agriculture Census Organization Government of Pakistant, Lahore. |
| 6. Fertilizer Consumption | i) Agriculture Statistics of Pakistan 2007-08, Ministry of Food
Agriculture & Livestock, Government of Pakistan, Islamabad. |
| 7. Agriculture Farms and Area | Agriculture Statistics of Pakistan 2007-08, Ministry of Food
Agriculture & Livestock, Government of Pakistan, Islamabad. |
| 8. Land Utilization | ii) Agriculture Statistics of Pakistan 2007-08, Minstry of Food
Agriculture & Livestock, Government of Pakistan, Islamabad. |
| 9. Irrigated Area | Agriculture Statistics of Pakistan 2007-08, Ministry of Food
Agriculture & Livestock, Government of Pakistan, Islamabad. |
| 10. Production of Principal Crops
and Fruits. | Agriculture Statistics of Pakistan 2007-08, Ministry of Food
Agriculture & Livestock, Government of Pakistan, Islamabad. |
| 11. Fisheries | Agriculture Statistics of Pakistan 2007-08, Ministry of Food
Agriculture & Livestock, Government of Pakistan, Islamabad. |
| 12. Food Grains | Agriculture Statistics of Pakistan 2007-08, Ministry of Food
Agriculture & Livestock, Government of Pakistan, Islamabad. |
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SECTOR/SUB SECTOR	SOURCE OF INFORMATION
13. Livestock	Agriculture Statistics of Pakistan 2007-08, Ministry of Food Agriculture & Livestock, Government of Pakistan, Islamabad.
14. Communications	i) Pakistan Statistical year book 2008 Federal Bureau of Statistics, Government of Pakistan, Islamabad. ii) Economic Survey 2008-09, Government of Pakistan, Finance Division, Economic Advisor's wing, Islamabad.
15. Education	i) SEMIES, Education Department, Government of Sindh. ii) Economic Survey 2008-09, Government of Pakistan, Finance Division, Economic Advisor's wing, Islamabad.
16. Fuel and Power	
(a) Gas Production	Pakistan Statistical Year Book 2008 Federal Bureau of Statistics, Government of Pakistan.
(b) Electricity Generated	WAPDA/KESC
(c) Electricity Consumptior	WAPDA/KESC
17. Industrial Production	Economic Survey 2008-09, Government of Pakistan, Finance Division, Economic Advisor's wing, Islamabad.
18. Manufacturing	Federal Bureau of Statistics, Government of Pakistan, Islamabad.
19. Production of Minerals	Pakistan Statistical Year Book 2008, Federal Bureau of Statistics, Government of Pakistan, Islamabad.
20. Population	i) Population Census Reports, 1981 & 1998. ii) Economic Survey 2008-09, Government of Pakistan, Finance Divisic Economic Advisor's Wing, Islamabad.
21. Literacy Ratio	i) Population Census Reports, 1981 & 1998. ii) Pakistan Statistical Year Book 2008, Federal Bureau of Statistics, Government of Pakistan, Islamabad.

1.00 CLIMATE

EXPLANATORY NOTE

CLIMATE

METEOROLOGY

This sub-section includes data on temperature (minimum & maximum) and rainfall recorded at selected stations at 08.00 and 17.00 Hrs, PST, daily by the meteorological observatories. The meteorological observers, also record other meteorological elements like air pressure, temperature (Maximum and Minimum) dry and wet bulb temperature, humidity, dew point temp., horizontal visibility, clouds wind (Direction and Velocity) and other important weather phenomena like thunder-storm, lightening, dust storm, hailstorm, fog., mist., etc. After recording all the meteorological data at hours mentioned above in the daily pocket register. The meteorological observatories transmit telegraphically these data in coded form to meteorological office, Karachi. The meteorological office utilizes these data to issue daily weather forecast. These data are also published in the regional daily weather report which is issued by the meteorological office, Karachi.

The meteorological observations recorded daily at different hours are copied by the observers in monthly meteorological register and this register is sent to regional centre at Karachi in the first week of every month. These registers are then thoroughly scrutinized by the trained meteorological staff at Karachi and necessary corrections are applied, where necessary.

TEMPERATURE**1.01 TEMPERATURE AT SELECTED STATIONS OF SINDH,
2005 TO 2008****(In Centigrades)**

CENTRES/STATIONS	2005		2006		2007		2008	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
Karachi Airport	32.1	21.8	32.3	22.5	32.9	22.2	32.0	21.6
Hyderabad	33.9	20.7	34.1	21.0	34.3	21.3	33.7	21.2
Badin	33.3	20.1	33.5	21.1	33.7	21.0	33.0	20.5
Chhor	35.0	17.8	35.1	19.4	35.4	19.2	34.9	19.1
Padidan	34.2	17.7	34.8	19.8	34.4	19.4	34.4	19.0
S.B.Abad	35.7	17.9	36.4	18.9	36.0	17.4	35.8	16.1
Sukkur/Rohri	32.1	19.1	34.8	20.6	34.7	19.7	34.1	20.5
Jacobabad	33.5	20.5	34.5	21.6	34.2	21.3	34.0	20.9

Max. :- Represents Mean of Maximum Temperature of the Year.

Min. :- Represents Mean of Minimum Temperature of the Year.

Source:- Meteorological Centre, Government of Pakistan, Karachi.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008****(In Centigrades)**

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
<u>2006</u>								
January	26.0	11.7	24.3	10.3	25.8	9.6	26.7	5.7
February	31.3	18.1	31.8	17.2	32.5	16.3	33.5	13.3
March	31.8	19.6	33.0	18.0	33.9	17.5	34.6	15.4
April	34.3	24.5	38.8	22.2	38.3	22.5	39.9	21.8
May	34.6	27.5	41.8	26.0	39.8	26.5	42.3	25.8
June	35.4	28.5	40.5	27.1	38.8	27.4	41.3	27.1
July	33.9	28.3	37.7	27.0	35.9	27.5	37.5	27.3
August	31.0	26.3	33.6	25.2	31.8	25.5	33.2	25.0
September	34.2	26.8	35.5	25.0	34.1	25.9	35.1	25.3
October	35.0	25.7	36.0	23.2	34.8	24.4	36.6	22.8
November	33.4	19.4	31.8	18.0	31.7	18.6	33.2	14.2
December	26.3	14.0	23.9	12.4	25.0	12.0	27.4	8.9
Mean	32.3	22.5	34.1	21.0	33.5	21.1	35.1	19.4
<u>2007</u>								
January	26.8	13.0	24.7	11.5	25.5	10.3	27.7	7.0
February	29.4	17.4	129.1	15.0	29.6	16.1	30.6	13.6
March	31.3	19.7	32.2	17.7	32.8	18.3	33.3	16.8
April	36.0	24.7	39.8	123.1	39.1	23.4	40.7	22.3
May	36.0	27.5	40.8	25.9	39.4	26.2	41.2	25.7
June	36.3	28.0	39.1	28.2	38.0	27.8	39.9	27.8
July	34.7	29.0	37.4	28.5	35.4	27.8	37.0	27.1
August	32.8	27.5	36.2	27.0	34.8	26.6	36.4	26.1
September	34.5	26.9	37.5	26.4	35.4	26.1	37.5	25.3
October	35.9	21.3	36.7	21.8	35.3	21.3	37.8	17.9
November	33.9	18.4	33.9	18.6	33.4	17.4	35.0	13.1
December	27.1	12.8	24.4	12.5	25.6	11.1	27.5	7.2
Mean	32.9	22.2	34.3	21.3	33.7	21.0	35.4	19.2

Max.:- Represents Mean of Maximum Temperature of the Year.

Min.:- Represents Mean of Minimum Temperature of the Year.

Contd.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008****(In Centigrades)**

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
<u>2006</u>								
January	22.5	5.2	24.4	4.5	22.6	6.8	22.5	6.6
February	29.4	11.3	32.0	12.7	29.4	14.1	29.1	14.2
March	31.8	14.7	34.2	14.4	31.8	16.6	31.1	16.8
April	39.9	21.1	41.7	20.1	39.5	21.7	39.4	23.1
May	45.0	26.9	46.4	25.4	44.0	27.5	46.0	29.5
June	44.0	28.0	44.2	27.5	42.9	28.6	43.8	29.9
July	41.4	28.9	42.4	27.6	42.2	29.8	41.5	30.8
August	36.4	26.8	37.1	25.0	37.8	28.0	37.5	29.1
September	37.6	25.6	39.4	24.8	38.0	26.1	36.7	27.6
October	36.2	22.7	38.1	21.6	36.2	22.4	34.7	24.3
November	31.0	16.0	32.6	14.3	30.1	15.7	29.5	16.9
December	22.5	10.3	24.0	8.7	23.3	9.6	22.5	10.9
Mean	34.8	19.8	36.4	18.9	34.8	20.6	34.5	21.6
<u>2007</u>								
January	22.8	7.8	24.5	6.4	23.0	6.9	23.1	8.2
February	26.8	12.0	29.0	11.0	26.0	12.6	25.5	14.0
March	30.5	15.5	32.4	13.9	30.5	16.0	29.8	17.4
April	40.6	22.5	42.0	20.2	40.4	22.7	40.8	24.6
May	42.9	25.9	44.3	23.9	42.8	25.9	43.9	28.3
June	42.0	28.2	42.8	26.7	42.2	29.2	43.0	30.7
July	39.4	28.4	39.8	26.3	40.7	29.1	39.1	30.2
August	38.2	27.4	39.4	24.9	40.0	28.2	38.1	29.4
September	38.2	25.5	39.8	23.9	39.1	26.1	37.3	28.0
October	35.9	17.0	38.2	15.0	35.5	17.7	35.1	20.3
November	32.6	14.6	34.2	11.2	32.3	14.5	31.5	15.5
December	23.8	8.1	25.3	5.0	23.8	7.3	23.4	8.7
Mean	34.4	19.4	36.0	17.4	34.7	19.7	34.2	21.3

Contd.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008****(In Centigrades)**

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
<u>2008</u>								
January	24.4	10.1	21.7	9.9	23.1	8.0	24.9	5.6
February	26.9	11.1	26.7	10.7	27.1	10.3	28.5	6.4
March	34.3	19.6	36.0	19.4	36.3	19.0	37.3	16.7
April	34.4	24.0	38.4	23.3	38.0	22.7	39.1	21.4
May	33.9	27.3	40.6	26.1	38.0	26.2	40.5	26.5
June	35.1	29.1	38.6	28.2	37.3	28.3	39.1	28.4
July	33.5	27.9	37.2	27.4	35.3	27.3	37.2	27.2
August	31.9	26.8	35.0	26.2	33.0	25.9	34.5	25.7
September	34.7	26.6	36.9	26.1	34.9	26.6	37.5	25.2
October	35.5	23.8	37.2	23.5	35.5	23.1	38.0	21.0
November	32.5	17.6	31.6	18.4	31.5	16.3	34.5	13.2
December	27.2	14.9	24.5	14.7	25.5	13.6	27.6	11.7
Mean	32.0	21.6	33.7	21.2	33.0	20.5	34.9	19.1

Contd.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008****(In Centigrades)**

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
<u>2008</u>								
January	20.5	5.8	22	2.9	20.1	7.5	20.1	6.9
February	25.5	6.1	27.3	3.9	25.5	9.4	25.2	9.0
March	35.0	15.5	37.3	13.1	35.1	18.6	35.1	18.4
April	38.8	21.0	40.5	17.4	38.0	22.6	38.1	22.8
May	44.4	26.0	45.7	23.6	43.5	27.8	44.1	28.3
June	41.7	28.1	42.0	26.4	42.0	29.3	42.8	30.4
July	40.3	27.9	41.1	25.5	40.9	29.0	40.2	29.9
August	37.0	26.4	38.6	23.1	36.8	27.0	36.5	28.4
September	37.4	24.8	39.5	21.7	37.3	26.1	36.1	27.0
October	37.5	21.2	39.3	17.1	36.6	22.7	35.8	22.9
November	31.2	13.3	32.6	8.9	30.4	14.6	30.9	14.3
December	23.3	11.8	24.3	9.0	23.0	11.9	23.1	12.0
Mean	34.4	19.0	35.8	16.1	34.1	20.5	34.0	20.9

Source:- Meteorological Centre, Government of Pakistan, Karachi.

HUMIDITY**1.03 HUMIDITY AT SELECTED STATIONS OF SINDH,
1997 TO 2008****(In Percentage)**

YEAR	Karachi Airport		Hyderabad		Badin		Chhor	
	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.
1997	71	50	69	40	74	41	73	41
1998	72	48	67	37	75	41	73	41
1999	71	47	68	36	75	43	77	42
2000	71	47	66	34	75	40	72	37
2001	..	48	..	37	..	40	..	35
2002	..	46	..	32	..	38	..	33
2003	69	46	67	35	76	41	75	39
2004	70	..	66	..	76	..	74	..
2005	69	47	67	35	76	39
2006	..	51	..	39	..	44	..	43
2007	74	49	70	35	78	41	80	43
2008	73	49	73	37	81	40	79	41

Hrs. = Hours.

Pst. = Pakistan Standard Time.

Contd.

**1.03 HUMIDITY AT SELECTED STATIONS OF SINDH,
1997 TO 2008**

(In percentage)

YEAR	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.
	1997	75	45	77	45	69	37	68
1998	75	46	77	43	69	37	67	37
1999	78	39	78	39	74	41	69	37
2000	72	35	72	32	65	31	67	34
2001	..	34	..	35	..	31	..	39
2002	..	32	..	34	..	29	..	36
2003	73	36	69	36	72	37	70	40
2004	75	..	65	..	71	..	64	..
2005	76	41	66	34	70	36	68	38
2006	..	42	..	37	..	39	..	38
2007	80	43	74	39	74	38	69	37
2008	81	43	76	35	68	36	67	37

Source:- Meteorological Centre, Government of Pakistan, Karachi.

HUMIDITY**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008****(In Percentage)**

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	8.00	17.00	8.00	17.00	8.00	17.00	8.00	17.00
	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.
<u>2006</u>								
January	..	31	..	26	..	31	..	29
February	..	37	..	29	..	31	..	31
March	..	38	..	24	..	24	..	27
April	..	49	..	23	..	29	..	24
May	..	62	..	33	..	37	..	31
June	..	59	..	39	..	43	..	36
July	..	68	..	52	..	57	..	55
August	..	76	..	69	..	71	..	77
September	..	61	..	56	..	61	..	64
October	..	54	..	45	..	52	..	50
November	..	38	..	33	..	44	..	45
December	..	40	..	43	..	44	..	44
Mean	..	51	..	39	..	44	..	43
<u>2007</u>								
January	58	31	58	29	74	31	75	35
February	79	44	78	37	80	39	84	45
March	82	43	71	29	76	30	80	35
April	74	47	65	25	76	29	79	30
May	74	57	72	34	77	38	81	33
June	75	64	74	47	77	53	77	48
July	77	66	78	54	81	60	85	65
August	82	72	80	58	81	63	86	60
September	77	59	75	44	81	52	85	51
October	67	35	60	21	76	33	73	31
November	76	41	65	26	77	35	75	36
December	64	31	63	20	74	34	81	44
Mean	74	49	70	35	78	41	80	43

Contd.

**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008**

(In Percentage)

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	8.00	17.00	8.00	17.00	8.00	17.00	8.00	17.00
	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.
<u>2006</u>								
January	..	38	..	34	..	33	..	28
February	..	45	..	32	..	42	..	37
March	..	34	..	31	..	35	..	37
April	..	18	..	26	..	22	..	18
May	..	22	..	23	..	21	..	21
June	..	28	..	28	..	30	..	25
July	..	46	..	47	..	40	..	43
August	..	67	..	52	..	56	..	56
September	..	52	..	42	..	49	..	50
October	..	49	..	40	..	45	..	47
November	..	46	..	42	..	47	..	45
December	..	56	..	51	..	50	..	48
Mean	..	42	..	37	..	39	..	38
<u>2007</u>								
January	87	45	83	40	84	39	75	33
February	87	52	82	41	85	45	79	45
March	80	42	74	32	77	37	72	33
April	67	20	62	24	60	25	50	21
May	63	21	58	24	54	24	46	20
June	69	44	62	43	65	40	63	36
July	79	53	74	52	72	44	72	46
August	82	60	78	55	76	49	74	54
September	83	52	77	44	78	45	77	51
October	79	33	73	33	73	32	63	29
November	87	43	77	37	85	38	78	38
December	91	45	85	39	84	43	77	41
Mean	80	43	74	39	74	38	69	37

Contd.

HUMIDITY**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008****(In Percentage)**

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.	8.00 Hrs. Pst.	17.00 Hrs. Pst.
<u>2008</u>								
January	86	46	85	38	73	39	69	36
February	84	34	81	26	66	27	55	22
March	78	33	74	24	61	27	60	25
April	70	25	66	20	59	25	54	23
May	67	24	65	20	53	22	48	18
June	77	41	69	38	65	35	62	32
July	79	49	73	44	68	41	67	43
August	85	62	80	49	73	48	78	58
September	87	55	79	39	75	44	79	53
October	85	45	79	32	70	34	79	48
November	84	37	80	30	67	30	69	25
December	94	65	85	58	84	61	89	61
Mean	81	43	76	35	68	36	67	37

Contd.

**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008**

(In Percentage)

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	8.00	17.00	8.00	17.00	8.00	17.00	8.00	17.00
	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.
<u>2008</u>								
January	57	28	60	30	76	28	67	29
February	64	30	60	20	76	22	76	40
March	72	36	63	22	71	20	77	28
April	77	48	74	23	80	25	76	29
May	82	66	81	35	83	39	83	35
June	79	62	80	44	80	49	78	46
July	78	63	79	50	81	55	81	52
August	82	68	85	58	86	63	90	65
September	75	58	80	45	84	54	82	49
October	77	48	72	35	85	45	81	38
November	62	31	62		80	33	69	31
December	71	47	80	49	84	50	83	50
Mean	73	49	73	37	81	40	79	41

Source:- Meteorological Centre Government of Pakistan, Karachi.

RAINFALL**1.05 RAINFALL AT SELECTED STATIONS OF SINDH,
2003 TO 2008****(In Millimetres)**

CENTRE/STATION	2003	2004	2005	2006	2007	2008
Karachi Airport	324.9	65.9	97.2	301.1	465.6	121.6
Hyderabad	405.6	129.5	52.4	524.9	241.9	156.6
Badin	392.0	149.4	56.9	390.4	177.0	168.8
Chhor	542.3	171.9	88.8	535.2	198.8	126.1
Padidan	111.5	40.0	84.7	174.1	235.5	187.2
S.B.Abad	339.9	30.0	57.9	293.6	243.4	109.1
Sukkur/Rohri	131.4	30.1	71.2	30.1	99.4	172.4
Jacobabad	210.0	49.6	61.8	94.2	183.0	187.7

Source:- Meteorological Centre, Government of Pakistan, Karachi.

**1.06 RAINFALL AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008**

(In Millimetres)

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
<u>2006</u>								
January	T.R	T.R	T.R	..	T.R
February
March	T.R	37.0	3.0	14.8	9.5	3.2	10.6	8.0
April	..	21.4	T.R	3.0	..	2.0
May
June	..	0.7	32.6	1.8	..	2.0	..	T.R
July	66.2	80.2	87.7	47.2	32.8	60.4	..	2.0
August	148.6	204.5	202.8	348.1	101.1	173.8	9.0	18.5
September	21.9	170.0	60.0	117.1	4.0	20.2	..	24.0
October	1.4
November	3.1	0.7
December	61.3	11.1	4.3	4.8	26.7	31.0	10.5	39.0
TOTAL	301.1	524.9	390.4	535.2	174.1	293.6	30.1	94.2
<u>2007</u>								
January
February	13.20	3.00	7.60	14.20	12.20	2.20	44.70	15.20
March	33.40	33.50	1.80	14.80	20.70	36.90	6.40	53.00
April	T.R	1.30	7.70	2.00
May	3.70
June	110.20	34.30	66.30	41.30	45.50	37.90	19.80	34.00
July	41.00	7.50	34.90	55.30	67.70	81.50	5.80	59.80
August	250.40	130.40	62.80	36.30	88.40	77.70	15.00	10.00
September	3.60	24.60	1.00	1.50	..	8.00
October
November	T.R
December	17.40	33.20	T.R	12.30	T.R	0.70	..	1.00
TOTAL	465.6	241.9	177.0	198.8	235.5	243.4	99.4	183.0

T.R = Traceable = less than 0.1 millimetres.

Contd.

RAINFALL**1.06 RAINFALL AT SELECTED STATIONS BY MONTH
SINDH, 2006 TO 2008****(In Millimetres)**

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
<u>2008</u>								
January	8.0	8.8	T.R	..	6.9	3.6	4.4	3.6
February	T.R	T.R	12.3	..	0.4	6.4	T.R	0.9
March	1.1	1.0	T.R	..	T.R	T.R
April	..	14.5	..	22.7	5.4	2.7	20.0	5.3
May	T.R	1.0	10.0
June	T.R	0.7	T.R	..	3.0	..	T.R	T.R
July	54.0	8.0	59.6	37.1	28.0	37.0	..	T.R
August	37.5	103.8	78.9	50.3	38.2	11.0	39.8	42.0
September	T.R	..	12.0	3.7	10.5	1.0
October
November
December	21.0	19.8	6.0	12.3	105.3	48.4	96.7	124.9
TOTAL	121.6	156.6	168.8	126.1	187.2	109.1	172.4	187.7

Source: Meteorological Centre, Government of Pakistan, Karachi.

2.00 POPULATION

EXPLANATORY NOTE

POPULATION

Since the inception of Pakistan five Censuses have been conducted, the first one in 1951, the second one in 1961, the third one in 1972, fourth in 1981 and fifth census which was scheduled to be conducted in 1991 has been conducted in March, 1998, detailed results have been released. These Censuses were conducted by the Population Census Organization, Government of Pakistan. Population Census Organization defines urban areas as follows:

Urban Areas: - The 1961 Census defined "Urban" as "All Municipalities, Civil Lines, Cantonments and any other area inhabited by not less than 5,000 persons and consisting of a continuous collection of houses". In applying this definition it has been found that almost all urban areas are fully constituted Municipalities or areas administered by Notified Area Committees. In few cases places having distinctly urban characteristics have been classified as urban areas although their population falls a short of 5,000.

Note:-

As a result of administrative changes, numbers of new districts were created by bifurcating existing districts. Population figures in this publication are of the districts as stood in the year of census. For instance Ghotki district was created from within Sukkur district in the year 1993. This publication shows population of Ghotki in the year 1998 only.

POPULATION**2.01 AREA, POPULATION AND POPULATION DENSITY
BY PROVINCE / REGION 1951, 1961, 1972, 1981 & 1998**

(In '000')

Pakistan/ Province/ Region	Area (Sq.k.m.)	POPULATION					DENSITY Persons per Sq. k.m.				
		1951	1961	1972	1981	1998	1951	1961	1972	1981	1998
PAKISTAN	796,096	33,740	42,880	65,310	84,253	132,352	42	54	82	106	166
	(100.00)	(100.00)	(100.00)	(100.00)	(100.00)	(100.00)					
SINDH	140,914	6,048	8,367	14,156	19,029	30,440	43	59	101	135	216
	17.70	17.93	19.51	21.68	22.59	23.00					
Punjab	205,345	20,541	25,464	37,610	47,292	73,621	100	124	183	231	359
	25.79	60.88	59.38	57.59	56.13	55.63					
N.W.F.P.	74,521	4,556	5,731	8,389	11,061	17,744	61	76	112	148	238
	9.36	13.50	13.37	12.84	13.13	13.41					
Balochistan	347,190	1,167	1,353	2,429	4,332	6,566	3	4	7	12	19
	43.61	3.46	3.16	3.72	5.14	4.96					
F.A.T.A.	27,220	1,332	1,847	2,491	2,199	3,176	49	68	92	81	117
	3.42	3.95	4.31	3.81	2.61	2.40					
Islamabad	906	96	118	235	340	805	106	130	262	376	889
	0.11	0.28	0.28	0.36	0.40	0.61					

Note:- Population Census were conducted in February 1951, June 1961, September 1992, March 1981 and 1998.

Source:- Population Census Organization Government of Pakistan.

POPULATION**2.02 POPULATION OF PAKISTAN BY PROVINCE/REGION
1951, 1961, 1972, 1981 AND 1998****(In "000")**

Pakistan/ Province/ Region	POPULATION					PERCENTAGE SHARE				
	1951	1961	1972	1981	1998	1951	1961	1972	1981	1998
PAKISTAN	33,740	42,880	65,310	84,253	132,352	100.00	100.00	100.00	100.00	100.00
<i>SINDH</i>	<i>6,048</i>	<i>8,367</i>	<i>14,156</i>	<i>19,029</i>	<i>30,440</i>	<i>17.92</i>	<i>19.51</i>	<i>21.68</i>	<i>22.59</i>	<i>23.00</i>
Punjab	20,541	25,464	37,610	47,292	73,621	60.88	59.38	57.58	56.13	55.63
N.W.F.P.	4,556	5,731	8,389	11,061	17,744	13.51	13.37	12.84	13.13	13.41
Balochistan	1,167	1,353	2,429	4,332	6,566	3.46	3.16	3.72	5.14	4.96
F.A.T.A.	1,332	1,847	2,491	2,199	3,176	3.95	4.31	3.81	2.61	2.40
Islamabad	96	118	235	340	805	0.28	0.27	0.37	0.40	0.61

Source:- Population Census Organization Government of Pakistan.

POPULATION**2.03 POPULATION AND GROWTH RATE BY PROVINCE/REGION
(URBAN / RURAL) AREAS OF PAKISTAN, 1972, 1981 AND 1998****(In '000')**

Pakistan/Province/ Region	POPULATION			*GROWTH RATE	
	1972	1981	1998	1981/1972	1998/1981
PAKISTAN					
Total	65,310	84,253	132,352	3.06	2.69
Urban	16,593	23,840	43,036	4.38	3.47
Rural	48,717	60,413	89,316	2.58	2.26
SINDH					
Total	14,156	19,029	30,440	3.56	2.80
Urban	5,726	8,243	14,840	4.38	3.52
Rural	8,430	10,786	15,600	2.94	2.19
PUNJAB					
Total	37,610	47,292	73,621	2.74	2.64
Urban	9,182	13,051	23,019	4.22	3.31
Rural	28,428	34,241	50,602	2.21	2.24
N.W.F.P.					
Total	8,389	11,061	17,744	3.30	2.82
Urban	1,196	1,665	2,994	3.98	3.46
Rural	7,193	9,396	14,750	3.19	2.62
BALUCHISTAN					
Total	2,429	4,332	6,566	7.09	2.47
Urban	399	677	1,569	6.42	4.91
Rural	2,030	3,655	4,997	7.16	1.84
F.A.T.A.					
Total	2,491	2,199	3,176	(1.47)	2.19
Urban	13	..	85
Rural	2,478	2,199	3,091	..	2.19
ISLAMABAD					
Total	235	340	805	4.34	5.19
Urban	77	204	529	12.30	5.70
Rural	158	136	276	..	4.22

* = Compound per annum.

Source:- Population Census Organization Government of Pakistan.

POPULATION**2.04 POPULATION AND GROWTH RATE BY DISTRICT
IN SINDH, 1941 TO 1998 (CENSUS)****(In '000')**

Province/District	POPULATION			GROWTH RATE		
	1941	1951	1961	1941	1951	1961
SINDH	4,840	6,048	8,367	2.91	1.84	3.30
Khairpur	305	347	500	3.02	0.44	3.72
S.B.Abad	584	490	691	1.64	(1.76)	3.50
Sukkur	692	392	485	1.05	0.57	2.15
Naushero Feroze
Ghotki
Shikarpur	..	313	323	0.31
Jacobabad	304	345	427	2.59	1.27	2.15
Larkana	511	502	605	1.31	(0.18)	1.88
Sanghar	..	321	430	2.93
Mirpurkhas	581	605	728	2.19	3.48	1.88
Tharparkar
Dadu	389	416	486	1.41	0.68	1.53
Hyderabad	758	641	953	1.36	(1.64)	4.05
Badin	..	257	334	2.66
Thatta	278	286	361	0.36	0.44	2.33
Karachi	435	1,133	2,044	3.78	10.07	6.08

Note: Figures have been rounded to nearest decimal place.

Contd.

POPULATION**2.04 POPULATION AND GROWTH RATE BY DISTRICT
IN SINDH, 1941 TO 1998(CENSUS)****(In "000")**

Province/District	POPULATION			GROWTH RATE		
	1972	1981	1998	1972	1981	1998
SINDH	14,156	19,029	30,440	4.57	3.56	2.80
Khairpur	725	981	1,547	3.20	3.62	2.71
S.B.Abad	1,354	802	1,072	5.90	2.24	1.63
Sukkur	838	1,098	908	4.79	3.23	2.88
Naushero Feroze	..	833	1,088	..	2.24	1.61
Ghotki	970	3.26
Shikarpur	547	620	880	4.61	1.48	2.32
Jacobabad	709	1,012	1,426	4.40	4.28	2.04
Larkana	921	1,139	1,927	3.70	2.53	3.14
Sanghar	694	971	1,453	4.16	4.05	2.74
Mirpurkhas	1,015	904	906	2.90	4.53	2.68
Tharparkar	..	577	914	..	4.53	3.13
Dadu	806	1,085	1,689	4.40	3.54	2.65
Hyderabad	1,654	2,031	2,892	4.84	2.43	2.02
Badin	607	777	1,136	5.24	2.94	2.26
Thatta	676	761	1,113	5.53	1.40	2.26
Umerkot	663	3.28
Karachi	3,610	5,437	9,856	4.97	4.95	3.56

Note: District Naushero Feroze, Ghotki and Umerkot was formed after 1981 Population Census.

Source: 1951-81 Population of Administrative Units Report and District Census reports, 1998
Population Census Organization Government of Pakistan.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In "000")**

Province / District	1981		
	Total	Male	Female
SINDH			
Total	19,029	9,998	9,031
Urban	8,243	4,432	3,810
Rural	10,786	5,566	5,221
KHAIRPUR			
Total	981	511	470
Urban	247	130	117
Rural	734	381	353
S.B.Abad			
Total	802	404	398
Urban	150	79	71
Rural	652	325	327
SUKKUR			
Total	1,098	586	512
Urban	319	171	148
Rural	779	415	364
NAUSHERO FEROZE			
Total	833	421	412
Urban	116	59	57
Rural	717	362	355
*			
GHOTKI			
Total
Urban
Rural
SHIKARPUR			
Total	620	317	303
Urban	115	60	55
Rural	505	257	248

* = District was created after 1981 Census.

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In '000')**

Province / District	1998			
	Total	Male	Female	
SINDH	Total	30,440	16,098	14,342
	Urban	14,840	7,905	6,935
	Rural	15,600	8,193	7,407
KHAIRPUR	Total	1,547	811	736
	Urban	365	191	174
	Rural	1,182	620	562
S.B.Abad	Total	1,072	556	516
	Urban	283	147	136
	Rural	789	409	380
SUKKUR	Total	908	483	425
	Urban	462	247	215
	Rural	446	236	210
NAUSHERO FEROZE	Total	1,088	569	519
	Urban	193	100	93
	Rural	895	469	426
GHOTKI	Total	970	511	459
	Urban	158	82	76
	Rural	812	429	383
SHIKARPUR	Total	880	457	423
	Urban	212	109	103
	Rural	668	348	320

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In "000")**

Province / District	1981			
	Total	Male	Female	
JACOBABAD	Total	1,012	515	497
	Urban	159	83	75
	Rural	853	432	422
LARKANA	Total	1,139	597	542
	Urban	256	135	121
	Rural	883	462	421
SANGHAR	Total	971	508	463
	Urban	198	104	94
	Rural	773	404	369
MIRPURKHAS	Total	904	478	426
	Urban	232	124	108
	Rural	672	354	318
THARPARKAR	Total	577	305	272
	Urban	25	14	11
	Rural	552	291	261
DADU	Total	1,085	563	522
	Urban	152	81	71
	Rural	933	482	451
HYDERABAD	Total	2,031	1,046	985
	Urban	911	481	430
	Rural	1,120	565	555

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In '000')**

Province / District	1998			
	Total	Male	Female	
JACOBABAD	Total	1,426	744	682
	Urban	347	181	166
	Rural	1,079	563	516
LARKANA	Total	1,927	993	934
	Urban	557	288	269
	Rural	1,370	705	665
SANGHAR	Total	1,453	762	691
	Urban	331	173	158
	Rural	1,122	589	533
MIRPURKHAS	Total	906	471	435
	Urban	300	155	145
	Rural	606	316	290
THARPARKAR	Total	914	500	414
	Urban	40	21	19
	Rural	874	479	395
DADU	Total	1,689	887	802
	Urban	361	187	174
	Rural	1,328	700	628
HYDERABAD	Total	2,892	1,511	1,381
	Urban	1,469	770	699
	Rural	1,423	741	682

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In "000")**

Province / District	1981		
	Total	Male	Female
BADIN			
	Total	777	401
	Urban	82	44
	Rural	695	357
			338
THATTA			
	Total	761	392
	Urban	73	38
	Rural	688	354
			334
KARACHI EAST			
	Total	1,885	1,024
	Urban	1,697	922
	Rural	188	102
			86
KARACHI WEST			
	Total	931	506
	Urban	889	483
	Rural	42	23
			19
KARACHI SOUTH			
	Total	1,264	687
	Urban	1,264	687
	Rural
			..
KARACHI CENTRAL			
	Total	1,357	737
	Urban	1,357	737
	Rural
			..

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In '000')**

Province / District	1998			
	Total	Male	Female	
BADIN	Total	1,136	598	538
	Urban	186	99	87
	Rural	950	499	451
THATTA	Total	1,113	589	524
	Urban	125	65	60
	Rural	988	524	464
UMERKOT	Total	663	350	313
	Urban	112	60	52
	Rural	551	290	261
KARACHI EAST	Total	2,746	1,464	1,282
	Urban	2,746	1,464	1,282
	Rural
KARACHI WEST	Total	2,106	1,149	957
	Urban	1,910	1,045	865
	Rural	196	104	92
KARACHI SOUTH	Total	1,745	943	802
	Urban	1,745	943	802
	Rural
KARACHI CENTRAL	Total	2,278	1,201	1,077
	Urban	2,278	1,201	1,077
	Rural
MALIR	Total	981	549	432
	Urban	660	377	283
	Rural	321	172	149

Source:- Population Census Reports 1981 & 1998 Population Census Organization, Government of Pakistan.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1981</u>									
SINDH	10,785	5,565	5,220	8,244	4,434	3,810	19,029	9,999	9,030
SUKKUR DISTRICT	779	414	365	320	172	148	1,099	586	513
Ghotki	164	87	77	29	15	14	193	102	91
Mirpur Mathelo	157	83	74	21	12	9	178	95	83
Pano Akil	134	71	63	20	11	9	154	82	72
Rohri	138	73	65	32	17	15	170	90	80
Ubauro	147	79	68	28	15	13	175	94	81
Sukkur	39	21	18	190	102	88	229	123	106
KHAIRPUR DISTRICT	734	381	353	246	129	117	980	510	470
Faiz Ganj	103	53	50	103	53	50
Gambat	156	82	74	75	39	36	231	121	110
Khairpur	217	111	106	102	54	48	319	165	154
Kot Diji	107	57	50	29	15	14	136	72	64
Mirwah	104	54	50	41	21	20	145	75	70
Nara	47	24	23	46	24	22
S.B.ABAD DISTRICT	1,381	692	689	266	139	127	1,647	831	816
Kandiaro	215	110	105	29	15	14	244	125	119
Moro	316	154	162	43	23	20	359	177	182
Naushero Feroze	301	152	149	50	26	24	351	178	173
S.B.ABAD DISTRICT	247	126	121	115	60	55	362	186	176
Sakrand	302	150	152	29	15	14	331	165	166

Contd.

POPULATION

**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)**

(In "000")

Province/District Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
	<u>1981</u>								
LARKANA DISTRICT	882	461	421	257	136	121	1,139	597	542
Dokri	163	85	78	23	12	11	186	97	89
Kamber	140	74	66	26	14	12	166	88	78
Larkana	130	68	62	124	66	58	254	134	120
Miro Khan	112	59	53	112	59	53
Ratodero	98	51	47	35	18	17	133	69	64
Shahdadkot	93	48	45	32	17	15	125	65	60
Warah	146	76	70	17	9	8	163	85	78
JACOBABAD DISTRICT	854	432	422	158	83	75	1,012	515	497
Gahri Khairo	94	45	49	8	4	4	102	49	53
Jacobabad	102	52	50	79	41	38	181	93	88
Kashmore	168	87	81	12	7	5	180	94	86
Thul	290	144	146	13	7	6	303	151	152
Kandh Kot	200	104	96	46	24	22	246	128	118
SHIKARPUR DISTRICT	504	257	247	116	60	56	620	317	303
Ghari Yasin	151	77	74	9	5	4	160	82	78
Khanpur	85	44	41	12	6	6	97	50	47
Lakhi	176	88	88	7	4	3	183	92	91
Shikarpur	92	48	44	88	45	43	180	93	87
HYDERABAD DISTRICT	1,143	576	567	912	482	430	2,055	1,058	997
Hala	376	186	190	57	29	28	433	215	218
Hyderabad City	16	8	8	752	399	353	768	407	361
Hyderabad	221	111	110	17	9	8	238	120	118
Tando Allah Yar	292	150	142	38	20	18	330	170	160
Tando Muhammad Khan	238	121	117	48	25	23	286	146	140
DADU DISTRICT	926	479	447	151	81	70	1,077	560	517
Dadu	148	76	72	39	21	18	187	97	90
Johi	162	80	82	6	3	3	168	83	85
Khairpur Nathan Shah	137	71	66	19	10	9	156	81	75
Kotri	144	78	66	40	22	18	184	100	84
Mehar	169	89	80	20	10	10	189	99	90
Sehwan	98	50	48	20	11	9	118	61	57
Thano Bula Khan	68	35	33	7	4	3	75	39	36

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)**

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1981</u>									
BADIN DISTRICT	694	357	337	82	44	38	776	401	375
Badin	194	100	94	37	20	17	231	120	111
Golarchi	134	70	64	3	2	1	137	72	65
Matli	182	92	90	32	16	16	214	108	106
Tando Bago	184	95	89	10	6	4	194	101	93
THATTA DISTRICT	688	354	334	73	38	35	761	392	369
Gohra Bari	74	37	37	1	1	..	75	38	37
Jati	80	41	39	4	2	2	84	43	41
Keti Bunder	21	10	11	21	10	11
Kharo Chan	17	9	8	17	9	8
Mirpur Bathero	93	47	46	11	6	5	104	53	51
Mirpursakro	121	63	58	12	6	6	133	69	64
Shah Bunder	59	30	29	8	4	4	67	34	33
Sujawal	74	39	35	15	8	7	89	47	42
Thatta	149	78	71	22	11	11	171	89	82
SANGHAR DISTRICT	725	379	346	198	104	94	923	483	440
Khipro	191	100	91	15	8	7	206	108	98
Sanghar	126	67	59	30	16	14	156	83	73
Shahdadpur	163	84	79	61	32	29	224	116	108
Sinjhor	144	76	68	22	11	11	166	87	79
Tando Adam	101	52	49	70	37	33	171	89	82

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1981</u>									
THARPARKAR DISTRICT	1,245	658	587	257	136	121	1,502	794	708
Chachro	177	96	81	177	96	81
Digri	137	72	65	49	25	24	186	97	89
Diplo	99	53	46	6	3	3	105	56	49
Jamesabad	98	51	47	11	6	5	109	57	52
Mirpurkhas	163	83	80	125	66	59	288	149	139
Mithi	137	74	63	17	9	8	154	83	71
Nagar Parkar	104	55	49	1	1	..	105	56	49
Samaro	132	69	63	12	7	5	144	76	68
Umer Kot	198	105	93	36	19	17	234	124	110
KARACHI	230	125	105	5,208	2,830	2,378	5,438	2,955	2,483

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1998</u>									
SINDH	15,600	8,193	7,407	14,840	7,905	6,935	30,440	16,098	14,342
SUKKUR DISTRICT	446	236	210	462	247	215	908	483	425
Sukkur	32	17	15	342	179	163	374	196	178
Rohri	167	88	79	58	30	28	225	118	107
Ghotki
Pano Akil	183	97	86	62	38	24	245	135	110
Ubauro
Mirpur Mathelo
Salehpat	64	34	30	64	34	30
KHAIRPUR DISTRICT	1,182	620	562	365	191	174	1,547	811	736
Khairpur	164	86	78	125	66	59	289	152	137
Gambat	133	70	63	41	21	20	174	91	83
Kot Diji	182	96	86	46	24	22	228	120	108
Mirwah	183	96	87	43	23	20	226	119	107
Faiz Ganj	131	69	62	16	8	8	147	77	70
Nara	92	49	43	92	49	43
Kingri	170	88	82	44	23	21	214	111	103
Sobho Dero	127	66	61	50	26	24	177	92	85
S.B.ABAD DISTRICT	789	409	380	283	147	136	1,072	556	516
Nawabshah	337	176	161	218	113	105	555	289	266
Sakrand	243	124	119	27	14	13	270	138	132
Daulatpur	209	109	100	38	20	18	247	129	118
N. FEROWE DISTRICT	895	469	426	193	100	93	1,088	569	519
Naushero Feroze	200	105	95	40	21	19	240	126	114
Moro	204	108	96	61	31	30	265	139	126
Bhiria	227	119	108	39	20	19	266	139	127
Kandiaro	264	137	127	53	28	25	317	165	152
GHOTKI DISTRICT	812	429	383	158	82	76	970	511	459
Ghotki	238	125	113	60	31	29	298	156	142
Khengarh	109	58	51	109	58	51
Mirpurmathelo	133	70	63	42	22	20	175	92	83
Daharki	167	89	78	35	18	17	202	107	95
Ubauro	165	87	78	21	11	10	186	98	88

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
	<u>1998</u>								
LARKANA DISTRICT	1,370	705	665	557	288	269	1,927	993	934
Larkana	196	102	94	271	141	130	467	243	224
Shahdadtal	129	67	62	61	31	30	190	98	92
Miro Khan	173	89	84	9	5	4	182	94	88
Ratodero	159	81	78	68	35	33	227	116	111
Dokri	258	131	127	51	26	25	309	157	152
Kamber	211	109	102	58	30	28	269	139	130
Warah	244	126	118	39	20	19	283	146	137
JACOBABAD DISTRICT	1,079	563	516	347	181	166	1,426	744	682
Jacobabad	129	67	62	139	72	67	268	139	129
Gahri Khairo	106	54	52	11	6	5	117	60	57
Thul	328	168	160	29	15	14	357	183	174
Kandh Kot	286	153	133	108	56	52	394	209	185
Kashmore	230	121	109	60	32	28	290	153	137
SHIKARPUR DISTRICT	668	348	320	212	109	103	880	457	423
Shikarpur	137	73	64	135	69	66	272	142	130
Khanpur	173	90	83	19	10	9	192	100	92
Ghari Yasin	203	105	98	25	13	12	228	118	110
Lakhi	155	80	75	33	17	16	188	97	91
HYDERABAD DISTRICT	1,423	741	682	1,469	770	699	2,892	1,511	1,381
Hyderabad	264	137	127	26	14	12	290	151	139
Hala	187	97	90	53	27	26	240	124	116
Tando Allah Yar	387	201	186	107	56	51	494	257	237
Hyderabad City	8	4	4	517	270	247	525	274	251
Tando Muhammad Khan	339	178	161	70	37	33	409	215	194
Latifabad	18	9	9	546	287	259	564	296	268
Qasimabad	12	6	6	104	56	48	116	62	54
Matari	208	109	99	46	23	23	254	132	122
DADU DISTRICT	1,328	700	628	361	187	174	1,689	887	802
Dadu	219	114	105	109	56	53	328	170	158
Mehar	266	138	128	52	26	26	318	164	154
Khairpur Nathan Shah	203	105	98	50	26	24	253	131	122
Sehwan	122	64	58	49	25	24	171	89	82
Johi	189	99	90	18	10	8	207	109	98
Kotri	238	132	106	70	37	33	308	169	139
Thano Bula Khan	91	48	43	13	7	6	104	55	49

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1998</u>									
BADIN DISTRICT	950	499	451	186	99	87	1,136	598	538
Badin	270	142	128	86	46	40	356	188	168
Golarchi	180	96	84	19	10	9	199	106	93
Matli	227	118	109	56	29	27	283	147	136
Tando Bago	273	143	130	25	14	11	298	157	141
THATTA DISTRICT	988	524	464	125	65	60	1,113	589	524
Thatta	217	115	102	37	19	18	254	134	120
Mirpursakro	175	93	82	24	12	12	199	105	94
Keti Bunder	23	12	11	3	2	1	26	14	12
Gohra Bari	105	55	50	105	55	50
Sujawal	104	55	49	23	12	11	127	67	60
Mirpur Bathero	135	72	63	17	9	8	152	81	71
Jati	116	62	54	8	4	4	124	66	58
Shah Bunder	87	46	41	13	7	6	100	53	47
Kharo Chan	26	14	12	26	14	12
MIRPURKHAS DISTRICT	606	316	290	300	155	145	906	471	435
Mirpurkhas	228	119	109	200	103	97	428	222	206
Digri	216	113	103	83	43	40	299	156	143
Kot Ghulam Muhammad	162	84	78	17	9	8	179	93	86

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)**

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1998</u>									
SANGHAR DISTRICT	1,122	589	533	331	173	158	1,453	762	691
Sanghar	204	107	97	61	32	29	265	139	126
Khipro	302	160	142	25	13	12	327	173	154
Sinjhero	163	86	77	36	18	18	199	104	95
Shahdadpur	250	130	120	91	48	43	341	178	163
Tando Adam	126	66	60	105	55	50	231	121	110
Jam Nawaz Ali	77	40	37	13	7	6	90	47	43
THARPARKAR DISTRICT	874	479	395	40	21	19	914	500	414
Mithi	211	113	98	30	16	14	241	129	112
Diplo	152	82	70	10	5	5	162	87	75
Chachro	358	202	156	358	202	156
Nagarparkar	153	82	71	153	82	71
UMERKOT DISTRICT	551	290	261	112	60	52	663	350	313
Umerkot	246	130	116	67	37	30	313	167	146
Kunri	130	68	62	28	14	14	158	82	76
Samaro	105	55	50	8	4	4	113	59	54
Pithoro	70	37	33	9	5	4	79	42	37
KARACHI	517	276	241	9,339	5,030	4,309	9,856	5,306	4,550
Karachi East	2,746	1,464	1,282	2,746	1,464	1,282
Karachi West	196	104	92	1,910	1,045	865	2,106	1,149	957
Karachi South	1,745	943	802	1,745	943	802
Karachi Central	2,278	1,201	1,077	2,278	1,201	1,077
Malir	321	172	149	660	377	283	981	549	432

Note: Total of Rural and Urban of Male & Female may not tally due to conversion of figures in "000".

Source:- Population Census Reports 1981 & 1998, Population Census Organization Government of Pakistan.

POPULATION**2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)**

(In Numbers)			
Province / District / Taluka	Male	Female	Total
SINDH	16,097,591	14,342,302	30,439,893
JACOBABAD (Reconstituted)	382,363	359,547	741,910
Jacobabad	138,725	129,273	267,998
Garhi Khairo	60,434	56,773	117,207
Thul	183,204	173,501	356,705
KASHMORE@KANDHKOT (Newly Created)	361,651	322,011	683,662
Kandhkot(Reconstituted)	105,208	94,193	199,401
Kashmore	153,162	136,999	290,161
Tangwani (New Created)	103,281	90,819	194,100
SHIKARPUR	460,125	427,213	887,338
Shikarpur	141,623	130,870	272,493
Khanpur	100,127	91,554	191,681
Garhi Yasin	117,956	110,010	227,966
Lakhi	100,419	94,779	195,198
LARKANA (Reconstituted)	516,100	486,672	1,002,772
Larkana	224,128	207,517	431,645
Ratodero	116,296	111,077	227,373
Dokri (Reconstituted)	85,362	83,671	169,033
Bakrani (Newly Created)	90,314	84,407	174,721
KAMBER SHAHDADKOT (Newly Created)	477,476	446,818	924,294
Shahdadkot (Reconstituted)	65,301	61,318	126,619
Mirokhan (Reconstituted)	51,117	47,665	98,782
Kamber (Reconstituted)	126,864	118,283	245,147
Warah (Reconstituted)	87,802	81,646	169,448
Sujawal Junejo (Newly Created)	42,781	40,245	83,026
Nasirabad (Newly Created)	70,617	66,949	137,566
Kubo Saeed Khan (Newly Created)	32,994	30,712	63,706
SUKKUR	479,715	421,758	901,473
Sukkur (Reconstituted)	175,679	159,872	335,551
Rohri	118,631	105,731	224,362
Salehpat	34,462	30,184	64,646
Pano Akil	134,414	110,773	245,187
New Sukkur (Newly Created)	16,529	15,198	31,727

Contd.

POPULATION**2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)**

(In Numbers)			
Province / District / Taluka	Male	Female	Total
GHOTKI	511,363	459,186	970,549
Ghotki	156,453	142,181	298,634
Khengarh	58,012	51,175	109,187
Mirpur Mathelo	91,454	83,625	175,079
Ubauro	97,999	88,155	186,154
Daharki	107,445	94,050	201,495
KHAIRPUR	810,448	736,139	1,546,587
Khairpur	151,392	137,263	288,655
Kingri	111,081	102,985	214,066
Sobhodero	92,456	84,994	177,450
Gambat	90,734	82,518	173,252
Kotdiji	119,941	108,027	227,968
Mirwah	118,993	107,380	226,373
Faiz Ganj	76,534	69,902	146,436
Nara	49,317	43,070	92,387
NAUSHERO FEROZE	568,574	518,997	1,087,571
Kandiaro (Reconstituted)	115,473	107,056	222,529
Naushero Feroze	126,216	114,110	240,326
Bhiria (Reconstituted)	106,618	97,502	204,120
Moro	138,980	126,271	265,251
Mehrabpur (Newly Created)	81,287	74,058	155,345
S.B.ABAD	571,834	530,750	1,102,584
Sakrand	137,919	131,941	269,860
Nawabshah(Reconstituted)	146,292	135,010	281,302
Daulatpur	129,046	117,751	246,797
Daur (Newly Created)	158,577	146,048	304,625
DADU (Reconstituted)	574,487	532,230	1,106,717
Mehar	164,148	153,905	318,053
Khairpur Nathan Shah	131,194	122,115	253,309
Dadu	170,375	157,597	327,972
Johi	108,770	98,613	207,383
JAMSHORO (Newly Created)	312,574	269,520	582,094
Kotri (Reconstituted)	113,265	94,309	207,574
Sehwan	89,255	81,334	170,589
Thano Bula Khan	54,702	49,124	103,826
Manjhand (Newly Created)	55,352	44,753	100,105

Contd.

POPULATION**2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)**

(In Numbers)			
Province / District / Taluka	Male	Female	Total
HYDERABAD (Reconstituted)	785,634	713,231	1,498,865
Hyderabad City	273,918	251,381	525,299
Latifabad	296,374	267,387	563,761
Hyderabad (Reconstituted)	153,647	140,784	294,431
Qasimabad	61,695	53,679	115,374
TANDO ALLAHYAR (Newly Created)	243,454	224,919	468,373
Tando Allahyar (Reconstituted)	107,538	99,123	206,661
Chambar (Newly Created)	65,332	60,226	125,558
Jhandomari (Newly Created)	70,584	65,570	136,154
TANDO M. KHAN (Newly Created)	231,418	209,621	441,039
T.M. Khan (Reconstituted)	87,304	78,886	166,190
Bulri (Newly Created)	82,729	74,954	157,683
Tando G.Haider (Newly Created)	61,385	55,781	117,166
MATIARI (Newly Created)	267,517	247,881	515,398
Matiari (Reconstituted)	124,676	114,543	239,219
Hala (Reconstituted)	83,940	78,041	161,981
Saeedabad (Newly Created)	58,901	55,297	114,198
BADIN (Reconstituted)	580,576	523,281	1,103,857
Talhar	54,991	50,496	105,487
Matli	147,060	136,213	283,273
Golarchi (Reconstituted)	97,155	85,536	182,691
Tando Bago (Reconstituted)	128,251	114,896	243,147
Badin (Reconstituted)	153,119	136,140	289,259
THATTA	589,341	523,853	1,113,194
Thatta	134,200	119,548	253,748
Mirpur Sakro	105,345	93,507	198,852
Keti Bunder	13,553	12,147	25,700
Ghorabari	55,527	49,955	105,482
Mirpur Bathoro	80,753	71,162	151,915
Sujawal	67,298	60,001	127,299
Jati	65,479	58,478	123,957
Shah Bunder	53,392	47,183	100,575
Kharo Chhan	13,794	11,872	25,666

Contd.

POPULATION**2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)**

(In Numbers)			
Province / District / Taluka	Male	Female	Total
SANGHAR	694,479	630,247	1,324,726
Sanghar	138,931	125,951	264,882
Sinjhor	104,677	94,797	199,474
Khipro (Reconstituted)	121,772	108,162	229,934
Shahdadpur(Reconstituted)	161,297	148,430	309,727
Jam Nawaz Ali	47,269	42,822	90,091
Tando Adam	120,533	110,085	230,618
MIRPURKHAS	521,896	479,588	1,001,484
Mirpurkhas (Reconstituted)	154,279	143,977	298,256
Kot Ghulam Muhammad	93,135	85,873	179,008
Digri (Reconstituted)	79,412	73,227	152,639
Sindhri (Newly Created)	75,246	67,103	142,349
Jhudo (Newly Created)	76,308	69,705	146,013
Hussain Bux Marri (Newly Created)	43,516	39,703	83,219
UMERKOT	350,601	314,196	664,797
Samaro	58,614	54,033	112,647
Kunri	82,500	75,715	158,215
Pithoro (Reconstituted)	42,433	38,749	81,182
Umerkot	167,054	145,699	312,753
THARPARKAR	499,859	414,432	914,291
Chachro	202,276	155,481	357,757
Nagarparkar	81,427	71,679	153,106
Mithi	129,143	112,405	241,548
Diplo	87,013	74,867	161,880
KARACHI	5,306,106	4,550,212	9,856,318
Karachi	5,306,106	4,550,212	9,856,318

Note: Figures adjusted according to newly gazette Notification issued by Board of Revenue Government of Sindh from time to time.

Source:- Population Census Organization, Government of Pakistan, Karachi.

POPULATION**2.08 POPULATION BY AGE GROUP, SEX AND RURAL / URBAN
IN SINDH, 1998**

Age in Years	Total		Rural		Urban	
	Male	Female	Male	Female	Male	Female
All Ages	16,097,591	14,342,302	8,193,128	7,406,903	7,904,463	6,935,399
0 - 4	2,331,091	2,233,525	1,349,216	1,293,644	981,875	939,881
5 - 9	2,494,529	2,226,065	1,446,558	1,247,389	1,047,971	978,676
10 - 14	2,035,091	1,695,931	1,051,920	802,357	983,171	893,574
15 - 19	1,654,532	1,540,915	768,893	727,059	885,639	813,856
20 - 24	1,490,239	1,429,986	689,406	732,583	800,833	697,403
25 - 29	1,310,610	1,139,271	624,374	581,926	686,236	557,345
30 - 34	1,079,972	883,416	494,647	424,850	585,325	458,566
35 - 39	803,179	683,119	356,621	321,190	446,558	361,929
40 - 44	729,619	673,983	329,861	335,068	399,758	338,915
45 - 49	584,578	497,910	278,057	251,307	306,521	246,603
50 - 54	504,590	423,719	247,362	211,537	257,228	212,182
55 - 59	327,071	264,355	155,142	129,007	171,929	135,348
60 - 64	301,600	258,295	159,599	135,375	142,001	122,920
65 - 69	166,388	137,966	80,750	68,954	85,638	69,012
70 - 74	143,391	123,136	79,163	69,361	64,228	53,775
75 and Above	141,111	130,710	81,559	75,296	59,552	55,414

Source: Provincial Census Report of Sindh, 1998.

POPULATION**2.09 PROJECTED POPULATION BY DISTRICT OF SINDH
2005 TO 2010**

Province/District	Population Census 1998 (In Numbers)	Projected (In "000")		
		2005	2006	2007
SINDH	30,439,893	36,930	37,963	39,027
Jacobabad	741,910	900	925	951
Kashmore @Kandhkot	683,662	829	853	877
Shikarpur	887,338	1,077	1,107	1,138
Larkana	1,002,772	1,217	1,251	1,286
Kamber Shahdadkot	924,294	1,121	1,153	1,185
Sukkur	901,473	1,094	1,124	1,156
Ghotki	970,549	1,178	1,210	1,244
Khairpur	1,546,587	1,876	1,929	1,983
Naushero Feroze	1,087,571	1,319	1,356	1,394
S.B.Abad	1,102,584	1,338	1,375	1,414
Dadu	1,106,717	1,343	1,380	1,419
Jamshoro	582,094	706	726	746
Hyderabad	1,498,865	1,818	1,869	1,922
Tando Allah Yar	468,373	568	584	601
Tando Mohammad Khan	441,039	535	550	565
Matiari	515,398	625	643	661
Badin	1,103,857	1,339	1,377	1,415
Thatta	1,113,194	1,351	1,388	1,427
Sanghar	1,324,726	1,607	1,652	1,698
Mirpurkhas	1,001,484	1,215	1,249	1,284
Umerkot	664,797	807	829	852
Tharparkar	914,291	1,109	1,140	1,172
Karachi	9,856,318	11,958	12,293	12,637

Note:- Population uptill 2010 of Sindh Province is projected on the basis of growth rate of 1998 Census i.e.(2.80)

whereas district population has been projected on the basis of percentage distribution of each district population.

Contd.

POPULATION**2.09 PROJECTED POPULATION BY DISTRICT OF SINDH
2005 TO 2010**

Province/District	Population Census 1998 (In Numbers)	Projected (In '000')		
		2008	2009	2010
SINDH	30,439,893	40,119	41,246	42,400
Jacobabad	741,910	978	1,005	1,033
Kashmore @Kandhkot	683,662	901	926	952
Shikarpur	887,338	1,170	1,202	1,236
Larkana	1,002,772	1,322	1,359	1,397
Kamber Shahdadkot	924,294	1,218	1,252	1,287
Sukkur	901,473	1,188	1,221	1,256
Ghotki	970,549	1,279	1,315	1,352
Khairpur	1,546,587	2,038	2,096	2,154
Naushero Feroze	1,087,571	1,433	1,474	1,515
S.B.Abad	1,102,584	1,453	1,494	1,536
Dadu	1,106,717	1,459	1,500	1,542
Jamshoro	582,094	767	789	811
Hyderabad	1,498,865	1,976	2,031	2,088
Tando Allah Yar	468,373	617	635	652
Tando Mohammad Khan	441,039	581	598	614
Matiari	515,398	679	698	718
Badin	1,103,857	1,455	1,496	1,538
Thatta	1,113,194	1,467	1,508	1,551
Sanghar	1,324,726	1,746	1,795	1,845
Mirpurkhas	1,001,484	1,320	1,357	1,395
Umerkot	664,797	876	901	926
Tharparkar	914,291	1,205	1,239	1,273
Karachi	9,856,318	12,991	13,355	13,729

3.00 NATIONAL ACCOUNTS

NATIONAL ACCOUNTS

3.01 GROSS NATIONAL PRODUCT AT CURRENT FACTOR COST,
2002-03 TO 2006-07

(Million Rupees)

SECTOR	2002-03	2003-04	2004-05 (F)	2005-06 (r)	2006-07 (P)
AGRICULTURE	1,059,316	1,164,751	1,314,234	1,382,660	1,608,522
Major Crops	370,117	411,836	497,556	496,841	579,996
Minor Crops	130,450	126,372	154,218	169,886	191,835
Livestock	512,976	578,218	621,170	678,033	794,987
Fishing	16,625	16,728	17,490	22,230	24,359
Forestry	29,148	31,597	23,800	15,670	17,345
INDUSTRIES	1,083,914	1,416,986	1,659,285	1,939,160	2,203,490
Mining and Quarrying	137,044	208,290	182,051	219,590	256,068
MANUFACTURING	725,434	902,486	1,136,634	1,387,708	1,597,525
Large scale	481,374	621,899	814,657	1,025,418	1,183,069
Small scale	244,060	280,587	222,176	245,170	276,703
Slaughtering	99,801	117,120	137,753
Construction	100,880	115,497	153,333	172,494	206,363
Electricity & Gas Distribution	120,556	190,713	187,267	159,368	143,534
SERVICES	2,390,988	2,668,790	3,149,049	3,807,356	4,414,507
Transport, Storage & Communication	609,929	675,623	759,711	933,184	1,056,555
Wholesale & Retail Trade	785,776	896,357	1,093,114	1,314,010	1,519,008
Finance and Insurance	144,989	165,230	236,254	338,997	431,754
Ownership of Dwellings	135,139	146,264	165,441	184,812	205,109
Public Administration & Defence	285,854	312,105	343,348	404,228	466,398
Community, Social & Personal Services	429,301	473,211	551,181	632,125	735,683
Gross Domestic Product (FC)	4,534,218	5,250,527	6,122,568	7,129,176	826,519
Indirect taxes	403,221	455,549	468,573	569,077	631,808
Subsidies	61,791	65,496	91,359	104,399	151,410
Gross Domestic Product (MP)	4,875,648	5,640,580	6,499,782	7,593,854	8,706,917
Net Factor Income from Abroad	151,812	124,478	134,461	149,901	160,738
Gross National Product (FC)	4,686,030	5,375,005	6,257,029	7,279,077	8,387,257
Gross National Product (MP)	5,027,460	5,765,058	6,634,243	7,743,755	8,867,655
Population (In Million)	146.75	149.65	152.53	155.37	158.17
Per Capita Income In Rupees (FC)	31,933	35,917	41,022	46,850	53,027
Per Capita Income In Rupees (MP)	34,260	38,524	43,495	49,841	56,064

FC = Factor Cost.

MP=Market Price

F = Final.

Source:- Pakistan Statistical year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

NATIONAL ACCOUNTS

**3.02 GROSS NATIONAL PRODUCT AT CONSTANT FACTOR COST,
2002-03 TO 2006-07
(Base:- 1999-00=100)**

(Million Rupees)

SECTOR	2002-03	2003-04	2004-05	2005-06	2006-07
			(F)	(r)	(P)
AGRICULTURE	941,942	964,827	1,027,403	1,043,587	1,095,673
Major Crops	321,505	327,057	385,058	369,180	397,258
Minor Crops	119,446	124,121	125,993	126,471	127,887
Livestock	460,495	473,745	484,876	521,423	543,698
Fishing	13,346	13,611	13,691	16,503	17,197
Forestry	27,150	26,293	17,785	10,010	9,633
INDUSTRIES	926,183	1,076,808	1,207,268	1,267,413	1,353,554
Mining and Quarrying	96,418	111,473	122,621	128,232	135,412
MANUFACTURING	638,044	727,439	840,243	923,997	1,002,072
Large scale	416,955	492,632	590,759	653,840	711,064
Small scale	221,089	234,807	190,121	205,991	222,627
Slaughtering	+	..	59,363	64,166	68,381
Construction	92,789	82,818	98,190	103,750	121,627
Electricity & Gas Distribution	98,932	155,078	146,214	111,434	94,443
SERVICES	2,053,979	2,173,947	2,358,559	2,585,736	2,791,494
Transport,Storage & Communication	445,552	461,276	477,171	510,016	539,348
Wholesale & Retail Trade	707,665	766,693	858,695	932,994	999,619
Finance and Insurance	130,081	141,768	185,501	246,633	291,415
Ownership of Dwellings	122,466	126,764	131,214	135,820	140,587
Public Administration & Defence	259,148	267,321	268,826	295,719	316,269
Community Social & Personal Services	389,067	410,125	437,152	464,554	504,256
Gross Domestic Product (FC)	3,922,104	4,215,582	4,593,230	4,896,736	5,240,721
Indirect taxes	355,323	372,029	358,455	395,440	410,318
Subsidies	54,451	53,488	69,889	72,545	98,331
Gross Domestic Product (MP)	4,222,976	4,534,123	4,881,796	5,219,631	5,552,708
Net Factor Income from Abroad	127,050	90,721	88,750	84,343	86,110
Gross National Product (FC)	4,049,154	4,306,303	4,681,980	4,981,079	5,326,831
Gross National Product (MP)	4,350,026	4,624,844	4,970,546	5,303,974	5,638,818
Population (In Million)	146.75	149.65	152.53	155.37	158.20
Per Capita Income In Rupees (FC)	27,593	28,776	30,695	32,059	33,678
Per Capita Income In Rupees (MP)	29,643	30,904	32,587	34,138	35,650

FC = Factor Cost.

MP = Market Price.

F=Final.

Source:- Pakistan Statistical year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

NATIONAL ACCOUNTS

3.03 NET NATIONAL PRODUCT AT CURRENT FACTOR COST,
2002-03 TO 2006-07

(Million Rupees)

SECTOR	2002-03	2003-04	2004-05 (F)	2005-06 (r)	2006-07 (P)
AGRICULTURE	1,015,639	1,113,029	1,253,947	1,317,133	1,537,720
Major Crops	351,648	388,304	468,088	466,023	546,800
Minor Crops	123,490	117,442	145,085	159,349	180,855
Livestock	497,513	561,705	602,195	656,539	771,008
Fishing	14,535	14,665	15,452	20,214	22,364
Forestry	28,453	30,913	23,127	15,008	16,693
INDUSTRIES	935,461	1,238,317	1,448,728	1,696,761	1,942,200
Mining and Quarrying	130,680	202,197	175,276	211,748	246,029
MANUFACTURING	616,145	760,310	964,500	1,186,786	1,382,185
Large scale	382,938	494,412	661,615	848,730	994,416
Small scale	233,207	265,898	203,089	220,942	250,023
Slaughtering	99,796	117,114	137,746
Construction	95,301	108,809	145,969	164,702	197,931
Electricity & Gas Distribution	93,335	167,001	162,983	133,525	116,055
SERVICES	2,191,651	2,470,882	2,932,443	3,556,579	4,123,921
Transport, Storage & Communication	498,784	573,572	648,440	801,016	898,963
Wholesale & Retail Trade	774,924	885,469	1,081,833	1,302,059	1,506,133
Finance & Insurance	137,876	157,767	228,262	329,428	420,001
Ownership of Dwellings	88,509	95,541	110,595	125,014	140,255
Public Administration & Defence	281,490	305,866	335,696	394,324	454,492
Community, Social & Personal Services	410,068	452,667	527,617	604,738	704,077
Net Domestic Product (FC)	4,143,201	4,822,228	5,635,118	6,570,473	7,603,841
Net Factor Income from Abroad	151,812	124,478	134,461	149,901	160,738
Net National Product (FC)	4,295,013	4,946,706	5,769,579	6,720,374	7,764,579
Population (In Million)	146.75	149.65	152.53	155.37	158.17
Per Capita Income (In Rupees)	29,269	33,055	37,826	43,254	49,090

FC = Factor Cost.

MP = Market Price.

F=Final.

Source:- Pakistan Statistical year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

NATIONAL ACCOUNTS

**3.04 NET NATIONAL PRODUCT AT CONSTANT FACTOR COST,
2002-03 TO 2006-07
(Base:- 1999-00=100)**

(Million Rupees)

SECTOR	2002-03	2003-04	2004-05 (F)	2005-06 (r)	2006-07 (P)
AGRICULTURE	899,996	924,366	988,666	1,006,585	1,057,192
Major Crops	304,068	309,542	368,638	354,308	381,250
Minor Crops	112,968	117,474	120,620	121,376	122,734
Livestock	445,238	459,334	469,463	505,681	527,646
Fishing	11,266	12,193	12,540	15,530	16,241
Forestry	26,456	25,823	17,405	9,690	9,321
INDUSTRIES	794,584	942,815	1,069,840	1,124,633	1,201,766
Mining and Quarrying	90,933	105,882	116,733	121,942	128,220
MANUFACTURING	540,801	627,246	737,064	816,521	887,295
Large scale	329,441	403,004	499,064	558,857	609,888
Small scale	211,360	224,242	178,641	193,502	209,030
Slaughtering	59,359	64,162	68,377
Construction	87,620	77,581	92,755	97,966	115,385
Electricity & Gas Distribution	75,230	132,106	123,288	88,204	70,866
SERVICES	1,873,696	1,986,193	2,164,049	2,378,245	2,567,746
Transport, Storage & Communication	346,094	363,627	376,799	402,036	421,524
Wholesale & Retail Trade	697,541	755,987	847,822	921,849	988,055
Finance & Insurance	123,699	135,365	179,226	239,671	283,483
Ownership of Dwellings	79,266	77,962	80,283	82,751	85,361
Public Administration & Defence	255,111	262,433	263,580	289,795	309,262
Community, Social & Personal Services	371,985	390,819	416,339	442,143	480,061
Net Domestic Product (FC)	3,568,276	3,853,374	4,222,555	4,509,463	4,826,704
Net Factor Income from Abroad	127,050	90,721	88,750	84,343	86,110
Net National Product (FC)	3,695,326	3,944,095	4,311,305	4,593,806	4,912,814
Population (In Million)	146.75	149.65	152.53	155.37	158.17
Per Capita Income (In Rupees)	25,182	26,355	28,265	29,567	31,060

FC = Factor Cost.

MP = Market Price.

F=Final.

Source:- Pakistan Statistical year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

4.00 AGRICULTURE

EXPLANATORY NOTE

AGRICULTURE

This sector includes information on the following:

- i) Land utilization.
- ii) Agricultural inputs: canal withdrawals, sale of fertilizer, distribution of seeds and consumption of pesticides.
- iii) Tube wells, bulldozers, plant protection and private & government farms.
- iv) Cropped area, un-irrigated and irrigated, by different modes of irrigation, total area sown under various crops.
- v) Area, production and yield per hectare of major crops, area & production of minor crops, fruits, vegetables, condiments and pulses.
- vi) Commanded & irrigated area by barrages.

Sources of collection of above data have been indicated in the bottom of the each table.

The method of collection and compilation of land utilization, crop acreage, area & production of crops data are explained below.

1. LAND UTILIZATION

Land utilization statistics are compiled by the statistical wing of Directorate of Agriculture Extension, Hyderabad, Agriculture Department, Government of Sindh on the basis of district wise information supplied by Board of Revenue, Sindh.

Definitions of important terms used in the land utilization statistics are given below.

- i) Total area reported: The total physical area of the village, deh or district etc. It includes cultivated area (net area sown + current fallow), culturable waste, unculturable land and forest area.
- ii) Forest area : The area of any land classed or administered as forest under any legal enactment dealing with forests. Any cultivated area which may exist within such forest should be excluded and shown under the heading cultivated area.
- iii) Total cropped area : The sum of total area sown during Kharif and Rabi seasons during a given year including Zaid Karif and Zaid Rabi.
- iv) Not available for cultivation : The land absolutely barren, roads, canals, tanks, beds of rivers, torrents and ravines, sites of villages, houses hills, mountains. Sand dunes and all land devoted to uses alien to agriculture.
- v) Culturable waste: All cultivable land not actually cultivated. It should include all grazing and other land not included under forest.
- vi) Cultivated area: The land currently being used for agricultural purposes, included land under crops, orchards as well as current fallow. It is the area net sown plus current fallow.
- vii) Current fallow: The part of the cultivated area which has not been used for cropping during the year under reference but for which the total vacant period does not exceed three crop seasons. The land remaining vacant for more than three successive seasons should be shown under the head "cultivable waste".
- viii) Net area sown: The area which has been sown at least once in a year. It will include area under crops, fruit, vegetable etc.
- ix) Area sown more than once: The difference between the total cropped area and net sown.

2. CROP ACREAGE

Census of crop acreage is conducted by the field staff of Bureau of Statistics through Revenue tapedars, in all about 6,000 dehs for Kharif and Rabi Seasons. The deh-wise crop acreage returns (specific proforma) filled in by the Patwaries/Tapedars are collected by the field staff of Bureau of Statistics. These returns are checked, edited, coded and processed on computer and finally acreage statistics are disseminated for the users.

3. AREA & PRODUCTION ESTIMATES OF MAJOR & MINOR CROPS

i) Area

Final estimates of area sown under wheat, cotton and rice crops are prepared through sample surveys undertaken by statistical wing of Directorate of Agriculture Extension, Hyderabad. For sugarcane farmer's opinion survey is conducted by the extension staff of Agriculture Department. The acreage data of other crops is collected from Board of Revenue by extension staff of Agriculture Department. These estimates are examined by the sub-committee comprising representatives of the Board of Revenue, Agriculture, Irrigation & Bureau of Statistics. Finally, these estimates are discussed and approved by Agricultural Statistical Co-ordination board headed by the Additional Chief Secretary (Dev.).

ii) Production

Final production estimates of wheat, cotton and rice are prepared through crop cutting surveys undertaken by the extension staff of the Agriculture Department. Production of remaining crops are based on subjective judgment of the staff of extension wing of Agriculture Department. Consolidated major & minor crops estimates are checked/examined by the sub-committee comprising the representatives of Agriculture, Board of Revenue, Irrigation & Bureau of Statistics. Thereafter these estimates are discussed and cleared in the meeting of Sindh Agricultural Statistics Co-ordination Board alongwith other information available on fertilizer, pesticides, rainfall, water availability and agriculture credit.

QUANTUM INDEX OF AGRICULTURE PRODUCTION

The quantum index number measures the tendency of crops in different period to facilitate the comparison in different times.

The quantum index number of major crops is based on laspyre's formula which is.

$$I = \frac{P_o Q_n}{P_o Q_o} \times 100 \text{ (Percentage)}$$

Where;

I	=	Index of Industrial Production
Qn	=	Current Year Quantity (Production)
Po	=	Base Year Price.
Qo	=	Base Year Quantity.

The data of crop production is collected from Provincial Agriculture Department, Government of Sindh.

**4.01 COMMANDED AND IRRIGATED AREA BY BARRAGES
IN SINDH, 2003-04 TO 2007-08**

(In '000' Hectares)

Barrages	2003-04	2004-05	2005-06	2006-07	2007-08
SINDH					
Commanded Area	3,646	3,646	3,646	3,646	3,646
Irrigated Area	2,608	2,597	2,596	2,542	2,547
SUKKUR BARRAGE					
Commanded Area	2,205	2,205	2,205	2,205	2,205
Irrigated Area	1,776	1768	1,771	1,758	1,760
GUDDU BARRAGE					
Commanded Area	808	808	808	808	808
Irrigated Area	671	663	653	616	614
KOTRI BARRAGE					
Commanded Area	633	633	633	633	633
Irrigated Area	161	166	172	168	173

Source:- Chief Engineer Sukkur, Guddu and Kotri Barrages.

IRRIGATION**4.02 CANAL WITHDRAWALS (RABI AND KHARIF) IN SINDH,
2005-06 TO 2007-08**

Barrage/Canal	(In Million Acre Feet)								
	2005-06			2006-07			2007-08		
	Kharif 2005	Rabi 2006-07	Total	Kharif 2006	Rabi 2006-07	Total	Kharif 2007	Rabi 2007-08	Total
SINDH TOTAL	30.9	11.8	42.7	25.0	13.3	38.3	30.0	12.0	42.0
GUDDU BARRAGE	5.5	1.4	6.9	5.5	1.8	7.3	6.0	1.4	7.4
Ghotki Feeder	2.1	1.0	3.1	1.9	1.4	3.3	2.2	0.9	3.1
Begari Feeder	2.5	0.2	2.7	2.5	0.3	2.8	2.6	0.3	2.9
Desert Pat Feeder	0.9	0.2	1.1	1.1	0.1	1.2	1.2	0.2	1.4
SUKKUR BARRAGE	16.2	8.0	24.2	14.1	8.1	22.2	16.0	8.5	24.5
Nara Canal	5.0	3.0	8.0	3.8	3.4	7.2	4.9	2.6	7.5
Rohri Canal	4.5	2.7	7.2	3.4	2.5	5.9	4.2	2.4	6.6
Khairpur Feeder (West)	0.5	0.3	0.8	0.5	0.3	0.8	0.5	0.3	0.8
Khairpur Feeder (East)
Dadu Canal	0.7	0.4	1.1	0.6	0.5	1.1	0.8	0.4	1.2
Rice Canal	0.9	0.6	1.5	0.9	0.6	1.5	0.9	1.6	2.5
North West Canal	3.4	0.3	3.7	3.5	0.3	3.8	3.5	0.3	3.8
	1.2	0.7	1.9	1.4	0.5	1.9	1.2	0.9	2.1
KOTRI BARRAGE	9.2	2.4	11.6	5.4	3.4	8.8	8.0	2.1	10.1
K.B. Feeder	1.9	0.9	2.8	1.3	1.0	2.3	1.7	0.8	2.5
Fuleli Canal	4.1	0.5	4.6	2.1	1.2	3.3	3.3	0.5	3.8
Pinyari Canal	2.3	0.4	2.7	1.5	0.7	2.2	2.3	0.3	2.6
Akram Wah (Lined Canal)	0.9	0.6	1.5	0.5	0.5	1.0	0.7	0.5	1.2

Source:- Irrigation and Power Department, Government of Sindh, Karachi.

TUBE WELL**4.03 NUMBER OF TUBEWELLS INSTALLED IN SINDH,
2003-04 TO 2007-08****(In Numbers)**

YEAR	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
2003-04	2	..	2	243	5,199	5,442	245	5,199	5,444
2004-05	451	5	456	74	12,542	12,616	525	12,547	13,072
2005-06	120	2,938	3,058	120	2,938	3,058
2006-07	3	190	193	25	256	281	28	446	474
2007-08	14	197	211	14	197	211

Source:- Director General of Agriculture Extension Sindh, Hyderabad.

**4.04 NUMBER OF TUBE WELLS INSTALLED BY DISTRICT
IN SINDH, 2005-06 TO 2007-08****(In Numbers)**

Province / District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
<u>2005-06</u>									
SINDH	120	2,938	3,058	120	2,938	3,058
Khairpur	52	52	..	52	52
Jacobabad	8	8	..	8	8
Sukkur
Ghotki	4	4	..	4	4
Shikarpur	7	7	..	7	7
S.B.Abad
Naushero Feroze	20	20	..	20	20
Larkana	19	19	..	19	19
Sanghar
Tharparkar
Mirpurkhas
Dadu	11	2,398	2,409	11	2,398	2,409
Hyderabad
Badin
Thatta	56	97	153	56	97	153
Karachi	5	3	8	5	3	8
Kashmore	45	127	172	45	127	172
Jamshoro
Matiari	3	8	11	3	8	11
Kamber Shahdadkot	21	21	..	21	21
Umerkot	174	174	..	174	174

Contd.

TUBE WELL**4.04 NUMBER OF TUBE WELLS INSTALLED BY DISTRICT
IN SINDH, 2005-06 TO 2007-08****(In Numbers)**

Province /District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
<u>2006-07</u>									
SINDH	3	190	193	25	256	281	28	446	474
Khairpur	111	111	..	111	111
Jacobabad	6	6	..	6	6
Sukkur	3	42	45	3	42	45
Ghotki	11	11	..	11	11
Shikarpur
S.B. Abad
Naushero Feroze	12	12	..	12	12
Larkana	25	25	..	25	25
Kamber Shahdadkot	24	24	..	24	24
Sanghar
Tharparkar	..	17	17	17	17
Mirpurkhas
Umerkot	..	173	173	173	173
Dadu	4	4	..	4	4
Hyderabad	15	..	15
T. Mohd Khan	3	..	3	3	..	3	15	..	15
Badin	9	9
Matari	3	9	12	6	..	6
Thatta	3	..	3
Tando Allah Yar	10	10	..	10	10
Karachi	1	2	3	1	2	3
<u>2007-08</u>									
SINDH	14	197	211	14	197	211
Khairpur	17	17	..	17	17
Jacobabad	8	8	..	8	8
Kashmore	17	17	..	17	17
Sukkur	42	42	..	42	42
Ghotki	27	27	..	27	27
Shikarpur
S.B. Abad
Naushero Feroze	12	12	..	12	12
Larkana	29	29	..	29	29
Kamber Shahdadkot	26	26	..	26	26
Sanghar
Tharparkar
Mirpurkhas
Umerkot
Dadu	13	13	..	13	13
Jamshoro
Hyderabad
Matari	9	..	9	9	..	9
Badin
Thatta
Tando Allah Yar	5	5	..	5	5
T. Mohd Khan	1	1	..	1	1
Karachi	5	..	5	5	..	5

IRRIGATION

4.05 PUMPAGE CAPACITY AND ACTUAL PUMPAGE (FRESH AND SALINE) SCARP TUBEWELLS BY SEASON IN KHAIRPUR DISTRICT, 1998-99 TO 2007-08

(In Hectare Metres)

YEAR	KHARIF			RABI			KHARIF & RABI TOTAL
	Fresh	Saline	Total	Fresh	Saline	Total	

INSTALLED PUMPAGE (FRESH AND SALINE)

1998-99	38,487	41,616	80,103	38,067	41,161	79,228	159,331
1999-00	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2000-01	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2001-02	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2002-03	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2003-04	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2004-05	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2005-06	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2006-07	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2007-08	38,487	41,616	80,103	38,067	41,161	79,228	159,331

ACTUAL PUMPAGE (FRESH AND SALINE)

1998-99	6,186	4,994	11,180	4,254	3,844	8,098	19,278
1999-00	5,565	4,261	9,826	6,376	4,207	10,583	20,409
2000-01	7,766	4,657	12,423	8,026	5,909	13,935	26,358
2001-02	8,464	9,254	17,718	9,465	10,296	19,761	37,479
2002-03	9,906	9,328	19,234	12,743	8,001	20,744	39,978
2003-04	16,737	8,450	25,187	16,739	8,070	24,809	49,996
2004-05	14,041	7,964	22,006	9,523	6,400	15,923	37,929
2005-06	13,397	7,968	21,365	12,942	8,149	21,091	42,456
2006-07	12,859	7,618	20,477	12,346	6,902	19,248	39,725
2007-08	12,965	7,228	20,693	12,456	7,249	19,750	40,443

Source:- Project Director SCARP, Khairpur.

BULLDOZERS**4.06 NUMBER OF BULLDOZERS BY DISTRICT IN SINDH,
2004-05 TO 2007-08****(In Numbers)**

Province/District	2004-05	2005-06	2006-07	2007-08
SINDH	133	133	134	134
Khairpur	10	10	10	10
Jacobabad	7	7	7	7
Sukkur	6	6	6	6
Ghotki	5	5	6	6
Shikarpur	7	7	7	7
S.B.Abad	7	7	7	7
Naushero Feroze	5	5	5	5
Larkana	12	12	12	12
Sanghar	4	4	4	4
Tharparkar
Mirpurkhas	5	5	5	5
Dadu	14	14	14	14
Hyderabad	27	27	27	27
Badin	14	14	14	14
Thatta	9	9	9	9
Karachi	1	1	1	1

Source:- Directorate of Agricultural Engineering Sindh, Hyderabad.

4.07 SALE OF FERTILIZER IN SINDH, 1998-99 TO 2007-08**(In "N" Tons)**

Y E A R	TYPE OF FERTILIZER			TOTAL
	Nitrogenous (N)	Phosphatic (P)	Potash (K)	
1998-99	435,118	89,965	2,972	528,055
1999-00	443,931	77,770	7,113	528,814
2000-01	459,609	97,751	4,302	561,662
2001-02	459,608	97,751	4,301	561,660
2002-03	539,489	131,390	3,986	674,865
2003-04	533,098	127,098	4,822	665,018
2004-05	616,952	170,425	6,752	794,129
2005-06	602,879	191,663	5,163	799,705
2006-07	559,594	215,733	8,053	783,380
2007-08	624,707	151,848	3,721	780,276

Source:- i) Sindh Agricultural Supplies Organization, Karachi.

(ii) Fertilizer Review by NDFC, Govt. of Pakistan, Islamabad.

4.08 SALE OF FERTILIZER (INDIGENOUS AND IMPORTED)

BY DISTRICT IN SINDH, 2004-05 TO 2007-08

(In "N" Tons)

Province/District	Nitrogenous	Phosphatic	Potash	TOTAL
	(N)	(P)	(K)	(N+P+K)
<u>2004-05</u>				
TOTAL	616,952	170,425	6,752	794,129
Khairpur	39,749	7,428	139	47,316
Jacobabad	35,594	7,424	57	43,075
Sukkur	26,510	6,559	304	33,373
Shikarpur	15,038	4,110	40	19,188
S.B.Abad	49,115	12,007	444	61,566
Naushero Feroze	51,618	10,658	684	62,960
Ghotki	69,912	10,314	428	80,654
Larkana	40,568	8,574	81	49,223
Sanghar	64,109	12,541	614	77,264
Dadu	28,163	5,289	53	33,505
Hyderabad	64,108	20,163	1,249	85,520
Badin	37,365	5,724	465	43,554
Mirpurkhas	45,916	8,575	1,152	55,643
Umerkot	5,091	753	..	5,844
Thatta	18,094	4,116	18	22,228
Tando Allah Yar	93	127	..	220
Kashmore @Kandhkot	10	80	..	90
Karachi	10,564	3,473	..	14,037
New Distributors	15,335	42,510	1,024	58,869
<u>2005-06</u>				
TOTAL	602,879	191,663	5,163	799,705
Khairpur	34,977	7,975	85	43,037
Jacobabad	36,121	8,748	71	44,940
Sukkur	24,841	6,240	133	31,214
Shikarpur	15,200	4,293	14	19,507
S.B.Abad	46,633	12,772	447	59,852
Naushero Feroze	43,399	11,947	375	55,721
Ghotki	67,477	10,212	185	77,874
Larkana	35,654	12,855	39	48,548
Sanghar	64,973	15,376	566	80,915
Dadu	25,950	6,600	52	32,602
Hyderabad	55,258	16,720	965	72,943
Badin	29,304	4,990	280	34,574
Mirpurkhas	51,071	13,599	793	65,463
Umerkot	3,543	278	8	3,829
Thatta	18,194	5,670	523	24,387
Tando Allah Yar	508	53	..	561
Kashmore@Kandhkot	169	5	..	174
Karachi	12,308	10,427	77	22,812
New Distributors	37,299	42,903	550	80,752

Contd.

FERTILIZER**4.08 SALE OF FERTILIZER (INDIGENOUS AND IMPORTED)
BY DISTRICT IN SINDH, 2004-05 TO 2007-08****(In "N" Tons)**

Province / District	Nitrogenous	Phosphatic	Potash	TOTAL
	(N)	(P)	(K)	(N+P+K)
<u>2006-07</u>				
TOTAL	559,594	215,733	8,053	783,380
Khairpur	36,006	11,476	430	47,912
Jacobabad	24,950	6,489	112	31,551
Kashmore@Kandhkot	20,197	9,430	149	29,776
Sukkur	22,126	8,201	307	30,634
Shikarpur	12,676	4,975	117	17,768
S.B.Abad	45,028	16,291	567	61,886
Naushero Feroze	42,961	13,152	372	56,485
Ghotki	47,218	12,186	574	59,978
Larkana	26,386	8,458	109	34,953
Sanghar	53,434	16,509	639	70,582
Umerkot	4,681	1,429	36	6,146
Dadu	28,174	9,852	57	38,083
Hyderabad	26,329	10,235	561	37,125
Mirpurkhas	51,568	16,669	803	69,040
Badin	39,444	9,371	369	49,184
Thatta	22,198	5,490	378	28,066
Tando Allah Yar	28,176	10,643	498	39,317
Karachi	12,851	10,855	289	23,995
New Distributors	15,191	34,022	1,686	50,899
<u>2007-08</u>				
TOTAL	624,707	151,848	3,721	780,276
Khairpur	40,556	6,498	126	47,180
Jacobabad	21,460	4,235	62	25,757
Kashmore@Kandhkot	35,531	7,505	30	43,066
Sukkur	24,806	4,687	87	29,580
Ghotki	69,818	8,234	182	78,234
Shikarpur	14,366	3,123	46	17,535
S.B.Abad	55,740	10,343	394	66,477
Naushero Feroze	47,275	10,099	262	57,636
Larkana	21,646	4,568	79	26,293
Kamber Shahdadkot
Sanghar	69,238	13,043	401	82,682
Mirpurkhas	58,976	13,420	490	72,886
Umerkot	6,059	628	12	6,699
Tharparkar
Dadu	27,788	6,123	112	34,023
Hyderabad	20,740	5,650	104	26,494
Matiali
Badin	33,420	5,656	225	39,301
Thatta	14,354	2,410	151	16,915
Karachi	12,701	14,850	145	27,696
Tando Allah Yar	42,541	9,328	465	52,334
T.M. Khan
New Distributors	7,692	21,448	348	29,488

Source: National Fertilizer Development Centre, Planning & Development Division, Government of Pakistan, Islamabad.

FERTILIZER**4.09 PRICE OF VARIOUS TYPE OF FERTILIZER IN SINDH,
2003-04 TO 2007-08**

(Per Bag in Rs.)

Name of Fertilizer	Weight	2003-04	2004-05	2005-06	2006-07	2007-08
UREA	50 K.G.	421	456	505	521	586
DAP	50 K.G.	913	955	1,079	993	1,934
NP 23:23	50 K.G.	621	..	710	670	1,267
TSP	50 K.G.	685	..	833	716	1,458
SOP	50 K.G.	809	935	1,170	895	1,497

Source:- National Fertilizer Development Centre, Planning & Development Division, Government of Pakistan, Islamabad.

PESTICIDES**4.10 QUANTITY OF PESTICIDES SOLD IN SINDH, 2003-04 TO 2007-08**

(Qty. in M. Tons.)

Pesticides	2003-04	2004-05	2005-06	2006-07	2007-08
TOTAL	3,761.40	3,842.92	4,420.45	28,923.66	9,427.45
Ch. Hydro Carbons	..	579.87	592.43	35.75	402.00
Carbomates	638.44	500.40	611.45	14,750.61	5,138.76
Fungicides (Spray)	108.30	179.74	184.53	2,973.00	189.62
Pyrethroids	799.90	753.44	765.43	4,860.50	377.07
Others	2,214.76	1,829.47	2,266.61	6,303.80	3,320.00

Source :- Directorate of Agriculture Extension Sindh, Hyderabad.

*PLANT PROTECTION***4.11 PLANT PROTECTION (CURATIVE MEASURES) BY CROPS
IN SINDH, 1998-99 TO 2007-08****(Spray in Hectares)**

Y E A R	C R O P S								
	Wheat	Cotton	Rice	Sugar- cane	Oil- seed	Fruits	Vege- tables	Other Crops	Total
1998-99	131,227	1,643,191	231,433	397,379	60,002	490,633	654,040	329,349	3,937,254
1999-00	29,066	1,178,359	64,188	23,138	79,126	108,269	69,402	56,057	1,607,605
2000-01	71,268	937,343	210,968	13,293	89,748	1,322,620
2001-02	93,788	908,687	16,354	26,143	59,907	1,104,879
2002-03	97,106	524,492	31,022	22,806	101,534	776,960
2003-04	103,790	1,289,929	39,237	6,561	..	125,591	36,463	113,587	1,715,158
2004-05	38,986	1,428,492	35,931	10,940	170,472	1,684,821
2005-06	42,157	1,602,985	47,532	14,786	187,425	1,894,885
2006-07	140,114	1,624,655	47,748	17,697	278,459	2,108,673
2007-08	154,687	1,791,606	93,290	19,165	243,969	2,302,717

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

LAND UTILIZATION**4.12 LAND UTILIZATION IN SINDH, 1998-99 TO 2007-08**

(Area in "000" Hectares)

Y E A R	Geogr- aphical Area	Repor- ted Area (4+12)	Total (5+6)	Curr- ent Fallo- ws	Net Area Sown	Area Sown More Than Once	Total (6+7)	Forest	Cul- tur- able Waste	Not Availa- ble for Cultiv- ation	TOTAL (9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
1998-99	14,091	14,045	5,646	2,479	3,167	944	4,111	686	1,463	6,250	8,399
1999-00	14,091	14,047	5,697	2,704	2,993	892	3,885	747	1,373	6,230	8,350
2000-01	14,091	14,091	5,879	3,489	2,390	712	3,102	796	1,283	6,133	8,212
2001-02	14,091	14,091	5,865	3,429	2,436	726	3,162	835	1,271	6,120	8,226
2002-03	14,091	14,090	5,797	3,526	2,271	794	3,065	835	1,339	6,119	8,293
2003-04	14,091	14,091	5,714	2,951	2,763	877	3,640	835	1,415	6,127	8,377
2004-05	14,091	14,091	5,749	3,298	2,451	843	3,294	835	1,346	6,161	8,342
2005-06	14,091	14,091	5,718	3,075	2,643	873	3,516	835	1,365	6,173	8,373
2006-07	14,091	14,090	5,607	2,863	2,744	984	3,728	1,034	1,485	5,964	8,483
2007-08	14,091	14,091	4,878	2,008	2,870	1,005	3,875	1,034	1,437	6,742	9,213

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2006-07 TO 2007-08****(Area in "000" Hectares)**

Province / District	Geograp- hical Area	Reported Area 4+12	Cultivated Area		
			Total 5+6	Current Fallows	Net Area Sown
1	2	3	4	5	6
<u>2006-07</u>					
SINDH	14,091	14,090	5,607	2,863	2,744
Khairpur	1,574	1,573	251	23	228
Sukkur	480	480	153	66	87
Naushero Feroze	302	302	189	20	169
S.B. Abad	451	452	240	72	168
Ghotki	629	630	178	15	163
Jacobabad	267	267	182	116	66
Kashmore@Kandhkot	261	261	209	133	76
Shikarpur	284	284	183	69	114
Larkana	201	201	62	21	41
Kamber Shahdadt	541	541	225	116	109
Sanghar	1,018	1,017	457	236	221
Tharparkar	2,017	2,017	1,014	773	241
Mirpurkhas	352	353	321	187	134
Umerkot	501	500	251	153	98
Dadu	667	668	263	140	123
Jamshoro	1,235	1,234	141	85	56
Hyderabad	101	100	47	21	26
Matari	142	141	97	43	54
Badin	612	612	453	178	275
Thatta	1,735	1,736	403	243	160
Karachi	353	354	63	58	5
Tando Allah Yar	173	173	121	54	67
Tando Muhammad Khan	195	194	104	41	63

Contd.

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2006-07 TO 2007-08****(Area in "000" Hectares)**

Province / District	Cropped Area		Un-Cultivated Area			TOTAL 9+10+11
	Area Sown More Than Once	Total 6+7	Forest	Culturable Waste	Not Available for Cultivation	
1	7	8	9	10	11	12

2006-07

SINDH	984	3,728	1,034	1,485	5,964	8,483
Khairpur	98	326	18	48	1,256	1,322
Sukkur	39	126	35	26	266	327
Naushero Feroze	33	202	10	52	51	113
S.B.Abad	51	219	27	31	154	212
Ghotki	74	237	19	55	378	452
Jacobabad	44	110	..	41	44	85
Kashmore						
Kashmore@Kandhkot	52	128	16	25	11	52
Shikarpur	75	189	27	31	43	101
Larkana	110	151	69	50	20	139
Kamber Shahdadkot	75	184	..	190	126	316
Sanghar	76	297	9	167	384	560
Tharparkar	1	242	69	85	849	1,003
Mirpurkhas	32	166	1	19	12	32
Umerkot	24	122	40	121	88	249
Dadu	10	133	191	90	124	405
Jamshoro	6	62	1	102	990	1,093
Hyderabad	12	38	7	7	39	53
Matiari	34	88	23	5	16	44
Badin	35	310	12	74	73	159
Thatta	41	201	348	171	814	1,333
Karachi	2	7	112	56	123	291
Tando Allah Yar	32	99	..	12	40	52
Tando Muhammad Khan	28	91	..	27	63	90

Contd.

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2006-07 TO 2007-08****(Area in "000" Hectares)**

Province / District	Geograp- hical Area	Reported Area 4+12	Cultivated Area		
			Total 5+6	Current Fallows	Net Area Sown
1	2	3	4	5	6
<u>2007-08</u>					
SINDH	14,091	14,091	4,878	2,008	2,870
Khairpur	1,573	1,573	248	15	233
Sukkur	480	480	154	71	83
Naushero Feroze	302	302	189	19	170
S.B.Abad	451	451	242	80	162
Ghotki	629	629	179	19	160
Jacobabad	267	267	181	114	67
Kashmore	261	261	211	138	73
Shikarpur	284	284	187	79	108
Larkana	201	201	62	21	41
Kamber Shahdadkot	541	541	235	139	96
Sanghar	1,018	1,018	445	190	255
Tharparkar	2,017	2,017	351	74	277
Mirpurkhas	353	353	318	169	149
Umerkot	501	501	249	142	107
Dadu	667	667	263	145	118
Jamshoro	1,235	1,235	141	82	59
Hyderabad	101	101	46	19	27
Matiali	142	142	86	15	71
T.Allahyar	173	173	120	52	68
T.M. Khan	195	195	106	46	60
Badin	612	612	404	106	298
Thatta	1,735	1,735	398	216	182
Karachi	353	353	63	57	6

Contd.

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2006-07 TO 2007-08****(Area in "000" Hectares)**

Province / District	Cropped Area		Un-Cultivated Area			TOTAL 9+10+11
	Area Sown More Than Once	Total 6+7	Forest	Culturable Waste	Not Available for Cultivation	
1	7	8	9	10	11	12

2007-08

SINDH	1,005	3,875	1,034	1,437	6,742	9,213
Khairpur	101	334	18	46	1,261	1,325
Sukkur	37	120	35	23	268	326
Naushero Feroze	33	203	10	51	52	113
S.B.Abad	49	211	27	29	153	209
Ghotki	72	232	19	53	378	450
Jacobabad	45	112	--	40	46	86
Kashmore	49	122	16	23	11	50
Shikarpur	71	179	27	29	41	97
Larkana	110	151	69	48	24	141
Kamber Shahdadkot	66	162	--	180	126	306
Sanghar	88	343	9	165	398	572
Tharparkar	1	278	69	84	1,512	1,665
Mirpurkhas	35	184	1	18	16	35
Umerkot	27	134	40	119	93	252
Dadu	10	128	191	88	125	404
Jamshoro	7	66	1	97	995	1,093
Hyderabad	12	39	7	7	41	55
Matiari	45	116	23	5	27	55
T.Allahyar	33	101	--	11	42	53
T.M.Khan	26	86	--	25	63	88
Badin	38	336	12	72	124	208
Thatta	47	229	348	170	821	1,339
Karachi	3	9	112	54	125	291

Source:- Directorate of Agriculture Extension, Sindh, Hyderabad.

FARM

**4.14 NUMBER & AREA OF FARM BY SIZE IN SINDH,
1990 & 2000 CENSUS**

(Area in "000" Hectares)

Size of Farm	Farm		Farm Area		Cultivated Area	
	No.	%	Total	%	Total	%
<u>1990</u>						
ALL FARMS	803	..	3,493	..	2,873	..
Government Farm	11	..	1	..
Private Farm Total	803	100	3,482	100	2,872	100
Under 00.5	7	1	1	*	1	*
00.5 to Under 01.0	92	11	64	2	61	2
01.0 to Under 02.0	168	21	246	7	235	8
02.0 to Under 03.0	178	22	415	12	394	14
03.0 to Under 05.0	197	25	754	22	689	24
05.0 to Under 10.0	109	14	753	21	634	22
10.0 to Under 20.0	34	4	444	13	346	12
20.0 to Under 60.0	15	2	427	12	289	10
60.0 and above	3	*	378	11	223	8

Contd.

FARM**4.14 NUMBER & AREA OF FARM BY SIZE IN SINDH,
1990 & 2000 CENSUS**(Number in "000")
(Area in "000" Hectares)

Size of Farm	Farm		Farm Area		Cultivated Area	
	No.	%	Total	%	Total	%
<u>2000</u>						
ALL FARMS	1,070	..	4,327	..	3,256	..
Government Farm	2	..	2	..
Private Farm Total	1,070	100	4,325	100	3,254	100
Under 01.0	11	1	2	..	3	..
01.0 to Under 02.5	201	19	139	3	132	4
02.5 to Under 05.0	279	26	404	9	375	11
05.0 to Under 07.5	198	19	460	11	413	13
07.5 to Under 12.5	193	18	739	17	608	19
12.5 to Under 25.0	102	10	711	16	514	16
25.0 to Under 50.0	58	5	765	18	542	17
50.0 to Under 100.0	20	2	509	12	318	10
100.0 to Under 150.0	4	..	176	4	108	3
150.0 and above	4	..	420	10	241	7

Source:- Agriculture Census, 1990 & 2000.

**4.15 PRIVATE FARM AND FARM AREA BY TENURE AND SIZE
OF FARM IN SINDH, 1990 & 2000 CENSUS**

Size of Farm (Hectares)	Number of Farms In "000"				Farm Area In "000" Hectares			
	Total	Owner	Owner Cum Tenant	Tenant	Total	Owner	Owner Cum Tenant	Tenant

1990

TOTAL	803	406	61	336	3,482	2,063	421	998
Under 00.5	7	6	..	1	1	1
05.0 to Under 01.0	92	63	1	28	64	42	1	21
01.0 to Under 02.0	168	78	7	83	246	112	10	124
02.0 to Under 03.0	178	68	13	98	415	156	32	227
03.0 to Under 05.0	197	85	19	94	754	329	74	351
05.0 to Under 10.0	109	68	14	27	753	475	99	179
10.0 to Under 20.0	34	25	5	4	444	333	62	49
20.0 to Under 60.0	15	11	2	1	427	326	71	29
60.0 and above	3	2	378	289	72	18

Contd.

FARM

**4.15 PRIVATE FARM AND FARM AREA BY TENURE AND SIZE
OF FARM IN SINDH, 1990 & 2000 CENSUS**

Size of Farm (Hectares)	Number of Farms In "000"				Farm Area In "000" Hectares			
	Total	Owner	Owner Cum Tenant	Tenant	Total	Owner	Owner Cum Tenant	Tenant
<u>2000</u>								
TOTAL	1,070	704	43	323	4,325	3,285	298	742
Under 01.0	11	10	..	1	2	2
01.0 to Under 02.5	201	143	1	57	139	96	..	43
02.5 to Under 05.0	279	150	7	122	404	215	11	178
05.0 to Under 07.5	198	118	9	71	460	272	23	165
07.5 to Under 12.5	193	124	12	57	739	482	48	209
12.5 to Under 25.0	102	81	9	12	711	567	57	87
25.0 to Under 50.0	58	52	4	2	765	687	47	31
50.0 to Under 100.0	20	18	1	1	509	466	28	15
100.0 to Under 150.0	4	4	176	159	10	7
150.0 and above	4	4	420	339	74	7

Source:- Agriculture Census, 1990 & 2000.

**4.16 QUANTUM INDEX OF AGRICULTURE PRODUCTION
OF SINDH, 2004-05 TO 2007-08
(Base: 1985-86 = 100)**

CROPS	2004-05	2005-06	2006-07	2007-08
ALL CROPS	140.74	143.34	161.71	216.02
FOOD CROPS	112.15	124.74	151.38	154.3
Rice	139.93	160.58	164.39	169.61
Wheat	115.49	126.62	156.94	157.05
Barley	25.87	22.26	32.24	33.69
Jowar	67.05	75.49	76.12	71.14
Bajra	3.28	12.96	18.35	78.39
Maize	15.45	15.94	13.46	17.33
Gram	59.28	60.32	76.51	59.95
NON-FOOD CROPS	177.21	167.05	166.05	241.98
Cotton (Phutti)	208.05	180.61	165.49	190.36
Sugar-Cane	124.26	149.30	166.32	249.45
Rape Seed and Mustard	90.00	83.25	139.50	104.73
Seasamum	22.86	48.93	47.14	113.93

CROPS**4.17 AREA, PRODUCTION AND YIELD OF MAJOR CROPS OF
KHARIF SEASON IN SINDH, 1998-99 TO 2007-08**

Y E A R	COTTON	RICE	SUGARCANE	JOWAR	BAJRA	MAIZE	SESAMUM
<u>A R E A ("000" Hectares)</u>							
1998-99	630.2	704.1	270.8	110.3	175.0	10.5	2.2
1999-00	633.5	690.4	230.6	91.1	18.0	8.6	0.6
2000-01	523.6	540.1	238.8	87.2	80.5	7.7	1.5
2001-02	547.4	461.1	240.7	89.2	100.3	5.5	2.5
2002-03	542.6	488.3	258.6	75.1	10.3	6.7	2.6
2003-04	561.4	551.2	259.9	113.8	189.6	8.9	4.6
2004-05	635.1	543.9	214.9	61.4	5.7	3.0	1.7
2005-06	637.1	593.2	183.2	66.0	73.3	3.5	3.4
2006-07	570.1	598.1	214.7	64.0	131.6	2.4	2.8
2007-08	607.4	594.0	308.8	58.7	155.2	2.8	7.3
<u>PRODUCTION ("000" M.Tons)</u>							
<u>(Cotton in "000" Bales)</u>							
1998-99	2,134.1	1,930.3	17,050.7	64.4	73.1	5.5	0.7
1999-00	2,377.4	2,123.0	13,390.8	55.0	8.9	4.6	0.2
2000-01	2,141.1	1,682.3	12,049.6	51.8	40.5	4.4	0.4
2001-02	2,443.2	1,159.1	11,416.3	57.4	54.4	3.2	0.7
2002-03	2,411.8	1,299.7	13,797.6	47.6	5.3	3.6	0.9
2003-04	2,242.8	1,432.8	14,611.8	68.7	76.3	4.8	1.6
2004-05	3,016.7	1,499.7	9,357.4	38.8	3.2	1.6	0.6
2005-06	2,648.0	1,721.0	11,243.4	43.7	12.7	1.6	1.4
2006-07	2,398.2	1,761.8	12,529.2	44.1	18.0	1.4	1.3
2007-08	2,536.2	1,817.7	18,793.9	41.2	77.0	1.8	3.2
<u>Y I E L D (Per Hectare in Kgs.)</u>							
1998-99	520	2,741	62,973	584	418	526	324
1999-00	638	3,075	58,069	614	494	535	333
2000-01	695	3,115	50,450	594	504	567	244
2001-02	759	2,514	47,431	644	542	592	274
2002-03	756	2,662	53,354	634	514	538	340
2003-04	679	2,599	56,221	604	402	539	348
2004-05	808	2,757	43,552	633	563	514	376
2005-06	707	2,901	61,372	662	174	457	412
2006-07	715	2,945	58,359	689	137	559	467
2007-08	710	3,060	60,861	702	496	643	438

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS**4.18 AREA, PRODUCTION AND YIELD OF MAJOR CROPS OF RABI SEASON IN SINDH, 1998-99 TO 2007-08**

Y E A R	WHEAT	BARLEY	GRAM	TOBACCO	RAPE SEED & MUSTARD
<u>A R E A ("000" Hectares)</u>					
1998-99	1,123.7	22.9	89.8	0.3	92.4
1999-00	1,144.2	23.8	86.4	0.3	77.6
2000-01	810.7	16.3	51.9	0.2	60.1
2001-02	875.2	14.1	38.5	0.1	64.5
2002-03	863.7	13.5	37.9	0.1	62.9
2003-04	878.2	10.3	61.7	0.1	60.3
2004-05	887.4	7.7	50.9	0.1	48.8
2005-06	933.2	6.5	51.4	0.1	46.3
2006-07	982.2	7.7	55.9	0.1	67.7
2007-08	989.9	8.2	48.2	0.3	49.1
<u>PRODUCTION ("000" M.Tons)</u>					
1998-99	2,675.1	11.4	76.7	0.4	73.6
1999-00	3,001.3	13.0	70.4	0.4	63.9
2000-01	2,226.5	8.9	42.3	0.2	46.7
2001-02	2,101.0	6.4	30.7	0.2	48.6
2002-03	2,109.2	5.8	32.5	0.1	49.8
2003-04	2,172.1	4.4	55.8	0.2	50.7
2004-05	2,508.6	3.4	45.0	0.2	43.2
2005-06	2,750.4	2.9	45.8	0.1	40.9
2006-07	3,409.1	4.2	58.1	0.2	67.0
2007-08	3,411.4	4.4	45.6	0.4	50.3
<u>Y I E L D (Per Hectare in Kgs.)</u>					
1998-99	2,381	500	855	1,259	796
1999-00	2,623	546	815	1,228	823
2000-01	2,746	549	815	1,202	778
2001-02	2,401	456	799	1,198	754
2002-03	2,442	433	858	1,164	792
2003-04	2,473	427	904	2,000	842
2004-05	2,827	436	886	1,136	885
2005-06	2,947	446	891	1,000	883
2006-07	3,471	549	1,040	1,266	988
2007-08	3,446	537	946	1,333	1,024

Source :- i) Directorate of Agriculture Extension Sindh, Hyderabad.
ii) Agriculture Statistics of Pakistan, 2007-08.

MAJOR CROPS**4.19 AREA AND PRODUCTION OF RICE BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	593,192	598,132	594,026	1,720,973	1,761,792	1,817,710
Khairpur	2,206	5,326	5,925	4,616	13,161	15,855
Ghotki	2,324	8,912	8,553	4,995	21,582	22,339
Jacobabad	115,841	64,094	66,190	362,742	224,270	228,463
Kashmore	..	53,176	55,531	..	177,657	188,116
Sukkur	5,473	5,178	5,854	12,775	14,535	16,248
Shikarpur	96,735	98,335	96,230	301,537	336,306	289,690
S.B.Abad	356	341	472	803	836	1,240
Naushero Feroze	872	3,592	5,319	2,141	9,338	14,460
Larkana	194,266	81,439	96,200	636,932	283,351	327,939
Kamber Shahdadkot	..	89,170	60,636	..	304,962	201,526
Sanghar	98	1,821	2,804	215	2,286	6,725
Mirpurkhas	404	888
Umerkot
Tharparkar
Dadu	43,952	39,196	37,709	122,616	124,365	125,327
Jamshoro	..	679	183	..	913	329
Hyderabad	15,692	1,729	1,482	33,950	2,940	2,869
Matiali	114	251
Tando Allah Yar
T.M. Khan	..	14,628	15,642	..	25,737	33,619
Badin	61,199	62,324	59,132	128,920	80,701	148,973
Thatta	54,178	68,192	75,646	108,731	138,852	192,853
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.20 AREA AND PRODUCTION OF WHEAT BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	933,197	982,224	989,869	2,750,351	3,409,149	3,411,443
Khairpur	96,432	103,078	103,192	306,921	407,036	375,357
Jacobabad	13,695	13,516	13,652	34,654	42,484	36,434
Kashmore	31,527	33,366	32,365	83,516	105,537	88,295
Ghotki	78,269	84,587	90,130	252,207	319,387	329,626
Sukkur	40,652	44,583	44,757	124,564	164,813	161,475
Shikarpur	30,492	30,217	32,091	78,965	97,966	89,133
S.B.Abad	72,638	80,590	71,844	229,755	292,346	258,489
Naushero Feroze	97,849	104,530	98,735	314,333	396,755	370,856
Larkana	33,759	39,439	37,571	90,763	125,526	111,410
Kamber Shahdadt	32,127	31,802	31,813	81,612	97,761	92,449
Sanghar	116,338	119,049	120,237	365,678	449,510	446,865
Mirpurkhas	56,519	59,192	61,456	162,569	205,596	213,824
Umerkot	34,178	37,478	39,732	94,254	126,693	125,673
Tharparkar	1,672	1,702	1,378	3,338	5,754	3,814
Dadu	42,263	45,680	48,764	117,804	112,880	144,601
Jamsharo	24,739	28,063	28,940	67,979	84,880	91,909
Hyderabad	10,291	11,733	13,081	24,311	37,042	61,804
Matiari	33,956	36,619	37,230	101,361	119,446	152,718
Badin	30,947	28,346	29,730	70,967	76,770	78,461
Tando Allahyar	31,237	28,012	30,170	92,319	85,003	115,110
Thatta	12,846	11,889	13,104	28,696	31,847	35,749
Tando Muhammad Khan	10,622	8,571	9,346	23,518	23,721	25,866
Karachi	149	182	551	267	396	1,525

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.21 AREA AND PRODUCTION OF JOWAR BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	65,984	63,967	58,690	43,710	44,096	41,189
Khairpur	25,939	25,632	25,097	17,691	18,242	17,811
Ghotki	5,722	4,725	5,149	3,394	2,802	3,308
Jacobabad	5,326	2,751	2,657	2,632	1,659	1,733
Kashmore	..	3,005	1,208	..	1,485	716
Sukkur	7,239	7,098	3,968	5,152	4,841	2,745
Shikarpur	831	166	205	492	95	109
S.B.Abad	5,922	8,415	8,510	5,853	7,486	6,729
Naushero Feroze	2,655	2,664	2,815	1,653	1,685	1,920
Larkana	3,237	1,701	1,760	1,920	1,076	1,079
Kamber Shahdadkot	..	2,619	2,413	..	1,605	1,646
Sanghar	1,132	..	25	761	..	15
Mirpurkhas	641	312	132	507	213	103
Umerkot	..	120	148	..	47	79
Tharparkar	10	4
Dadu	5,639	1,054	1,029	2,898	854	814
Jamshoro	..	1,194	1,240	..	671	1,005
Hyderabad	245	14	7	150	7	4
Matiari	..	53	72	..	29	45
Badin	217	895	916	101	522	634
Tando Allah Yar	..	536	147	..	318	83
Thatta	402	417	321	159	185	178
T.M. Khan	..	19	15	..	12	10
Karachi	827	577	856	343	262	423

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.22 AREA AND PRODUCTION OF BAJRA BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	73,261	131,627	155,194	12,726	18,015	76,980
Khairpur	11	13	16	6	7	7
Ghotki	125	152	94	67	78	56
Jacobabad	35	15
Kashmore	..	32	55	..	16	27
Sukkur	163	192	56	81	99	28
Shikarpur	..	68	59	..	41	32
S.B.Abad	862	2,449	3391	494	1,380	2179
Naushero Feroze	54	83	69	31	53	48
Larkana
Kamber Shahdadkot
Sanghar	1,232	169	243	621	82	127
Mirpurkhas	118	111	91	105	88	81
Tharparkar	68,875	125,722	147352	10,212	14,912	72533
Umerkot	..	444	672	..	263	465
Dadu	18	241	235	7	98	116
Jamshoro	239	130
Hyderabad	1,424	193	103	957	132	63
Matiari	..	118	160	..	72	95
Badin	265	1,110	1953	100	428	772
Tando Allah Yar	..	315	406	..	159	221
Thatta	79	31	..	30	12	..
Tando Muhammad Khan	..	184	95	..
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.23 AREA AND PRODUCTION OF MAIZE BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	3,487	2,426	2,768	1,613	1,357	1,751
Khairpur	52	93	82	26	49	41
Ghotki	171	138	196	96	78	122
Jacobabad
Kashmore
Sukkur	285	269	341	28	242	320
Shikarpur	33	71	45	18	41	23
S.B.Abad	146	352	322	91	266	229
Naushero Feroze	116	109	135	71	66	80
Larkana
Kamber Shahdadkot
Sanghar	388	17	24	249	11	14
Mirpurkhas	1,310	849	1,115	570	361	661
Umerkot	..	179	231	..	80	114
Tharparkar
Dadu	35	18
Jamshoro	..	19	24	..	10	12
Hyderabad	546	22	11	286	12	7
Matiari	..	25	17	..	13	9
Badin	115	66	49	45	29	20
Tando Allah Yar	..	83	88	..	44	57
Thatta	213	60	43	84	24	21
Tando Muhammad Khan	..	15	13	..	8	6
Karachi	77	59	32	31	23	15

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.24 AREA AND PRODUCTION OF GRAM BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	51,425	55,892	48,168	45,844	58,145	45,560
Khairpur	809	1,217	729	747	1,203	648
Ghotki	371	409	169	341	364	149
Jacobabad	7,451	8,422	8,223	6,702	8,824	8,290
Kashmore	10,019	11,691	12,345	8,912	12,711	12,080
Sukkur	4,521	4,712	3,271	3,619	5,077	2,877
Shikarpur	12,190	13,379	9,790	10,699	14,150	9,290
S.B.Abad	1,061	1,139	979	797	901	793
Naushero Feroze	791	821	672	696	690	598
Larkana	5,200	5,149	7,449	4,677	5,039	6,995
Kamber Shahdadkot	2,119	2,582	812	1,864	2,042	674
Sanghar
Mirpurkhas
Umerkot
Tharparkar
Dadu	1,920	2,078	912	1,992	2,465	829
Jamshoro	3,991	3,017	1,779	3,826	3,221	1,477
Hyderabad	250	62	21	222	49	15
Matiari	671	1,145	917	709	1,358	770
Badin	21	16	8	13	11	5
Tando Allah Yar
Thatta	25	19	24	15	13	15
Tando Muhammad Khan	15	34	68	13	27	55
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.25 AREA AND PRODUCTION OF BARLEY BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	6,497	7,657	8,228	2,899	4,203	4,484
Khairpur	428	432	437	173	218	216
Ghotki	17	13	8	8	7	4
Jacobabad	126	130	134	52	55	56
Kashmore	585	605	415	220	323	234
Sukkur	62	64	47	25	35	29
Shikarpur	615	531	321	243	278	174
S.B.Abad	64	72	67	21	29	29
Naushero Feroze	35	46	49	17	22	22
Larkana	1,509	1,520	2,540	626	811	1,255
Kamber Shahdadkot	998	1,423	1,026	414	816	598
Sanghar
Mirpurkhas	17	12	19	5	5	7
Tharparkar
Umerkot
Dadu	586	530	259	284	299	154
Jamshoro	..	125	150	..	67	176
Hyderabad
Matiari	1	7	3	1	4	2
Tando Allah Yar
Badin	650	1,151	1,221	353	660	688
Tando Muhammad Khan	24	69	81	10	33	37
Thatta	780	927	1,451	447	541	803
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.26 AREA AND PRODUCTION OF RAPESEED AND MUSTARD
BY DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	46,309	67,743	49,088	40,865	66,960	50,267
Khairpur	1,355	2,815	1,856	1,232	2,727	1,835
Ghotki	219	4,386	2,288	190	4,335	2,329
Jacobabad	1,837	2,726	1,620	1,616	2,425	1,601
Kashmore	4,775	4,671	1,582	4,389	4,617	1,423
Sukkur	394	1,941	394	308	1,535	323
Shikarpur	4,175	6,352	3,739	3,508	6,781	4,213
S.B.Abad	4,574	6,352	4,733	4,295	6,906	4,865
Naushero Feroze	1,234	4,633	2,135	1,330	5,495	2,617
Larkana	8,301	7,492	6,536	7,959	7,680	7,411
Kamber Shahdadkot	4,565	4,223	4,611	4,241	4,174	4,193
Sanghar	2,109	6,472	8,995	1,960	7,037	10,314
Mirpurkhas	450	2,056	1,581	302	1,829	1,250
Umerkot	4,837	3,427	1,519	4,016	3,049	1,276
Tharparkar	486	480
Dadu	110	3,546	3,109	91	2,979	2,766
Jamshoro	2,975	1,884	559	2,705	1,769	597
Hyderabad	40	43	50	26	30	40
Matiari	383	394	488	265	319	386
Badin	..	1,179	731	..	1,049	723
Tando Allahyar	271	275	162	212	217	123
Thatta	3,585	2,693	1,802	2,126	1,863	1,425
Tando Muhammad Khan	120	183	112	94	144	77
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.27 AREA AND PRODUCTION OF SESAMUM BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	3,430	2,816	7,254	1,371	1,315	3,189
Khairpur	..	11	13	..	5	5
Ghotki	10	..	3	4	..	1
Jacobabad
Kashmore
Sukkur	1	1
Shikarpur	4	1
S.B.Abad	48	48	67	21	21	28
Naushero Feroze	99	110	125	41	49	49
Larkana
Kamber Shahdadkot
Sanghar	17	8
Mirpurkhas	610	..	366	181	..	145
Umerkot	392	163
Tharparkar	2,023	1,932	4,598	620	668	1,837
Dadu	636	715	635	503	572	427
Jamshoro	942	475
Hyderabad	6	3
Matiari
Badin	10	6
Tando Allah Yar	52	28
Thatta	23	11
Tando Muhammad Khan
Karachi	4	2

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.28 AREA AND PRODUCTION OF SUGARCANE BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	183,182	214,691	308,806	11,243,421	12,529,212	18,793,944
Khairpur	13,329	16,142	24,642	727,255	938,177	1,612,443
Ghotki	1,734	2,461	8,380	99,067	149,068	538,403
Jacobabad	60	18	12	2,977	964	613
Kashmore	..	87	145	..	4,744	6,822
Sukkur	1,002	1,932	2,979	54,374	110,570	189,041
Shikarpur	92	102	116	4,347	5,203	5,882
S.B.Abad	19,472	22,367	26,647	1,170,212	1,376,654	1,553,999
Naushero Feroze	13,846	16,412	23,738	864,951	1,041,470	1,435,972
Larkana	498	592	586	25,695	30,838	29,193
Kamber Shahdadt	..	98	243	..	5,027	11,721
Sanghar	10,813	9,545	13,868	622,042	558,532	849,876
Mirpurkhas	8,096	11,310	16,431	438,532	670,755	912,747
Umerkot	..	4,189	7,689	..	239,739	414,966
Tharparkar	462	1,012	1,650	20,184	49,815	84,645
Dadu	1,802	2,013	2,893	87,634	104,063	143,550
Jamshoro	..	642	623	..	36,298	29,681
Hyderabad	52,672	3,430	5,745	3,321,627	205,794	349,233
Matiari	..	12,851	15,152	..	798,984	954,025
Badin	38,453	39,667	59,847	2,440,145	2,050,602	3,709,029
Tando Allah Yar	..	20,273	21,726	..	1,228,369	1,374,390
Thatta	20,851	27,356	40,969	1,364,379	1,624,791	2,445,922
Tando Muhammad Khan	..	22,192	34,725	..	1,298,755	2,141,791
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.29 AREA AND PRODUCTION OF COTTON BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In Bales)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	637,055	570,072	607,394	2,647,997	2,398,190	2,536,244
Khairpur	78,756	75,291	76,129	274,776	332,528	337,704
Ghotki	107,462	108,432	97,621	408,001	483,098	434,932
Jacobabad	497	1,560
Kashmore	..	219	129	..	942	520
Sukkur	35,846	34,196	33,791	150,678	153,679	140,731
Shikarpur	251	312	278	768	1,185	1,088
S.B.Abad	64,283	58,217	57,149	271,458	254,864	243,546
Naushero Feroze	40,762	37,078	38,572	184,766	173,095	168,862
Larkana	3,846	3,721	2,919	13,708	14,992	12,213
Kamber Shahdadkot	345,911	..
Sanghar	140,782	103,432	132,415	619,046	144,211	518,130
Mirpurkhas	66,197	35,792	37,217	296,211	81,414	148,511
Umerkot	..	21,890	26,841	..	2,766	106,067
Tharparkar	852	965	1,012	2,707	49,539	3,881
Dadu	24,871	11,572	11,192	101,173	52,900	45,528
Jamshoro	..	12,643	14,059	..	24,377	55,012
Hyderabad	66,287	5,936	6,765	301,749	135,621	25,685
Matiali	..	29,172	32,846	..	45,769	129,796
Badin	5,671	9,376	14,857	19,224	80,832	65,041
Tando Allah Yar	..	17,607	18,237	..	2,117	78,249
Thatta	692	506	812	2,172	18,350	3,303
Tando Muhammad Khan	..	3,715	4,522	17,344
Karachi	31	101

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.30 AREA AND PRODUCTION OF TOBACCO BY DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	120	139	327	140	176	425
Khairpur	71	70	150	86	90	187
Ghotki	5	3	4	5	3	6
Jacobabad
Kashmore
Sukkur	..	4	5	..	5	7
Shikarpur
S.B.Abad
Naushero Feroze	1	9	7	1	10	10
Larkana
Kamber Shahdadkot
Sanghar
Mirpurkhas
Umerkot
Tharparkar
Dadu
Jamshoro	43	53	161	48	68	215
Hyderabad
Matiali
Badin
Tando Allah Yar
Thatta
Tando Muhammad Khan
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CONDIMENTS**4.31 AREA AND PRODUCTION OF CONDIMENTS IN SINDH,
2003-04 TO 2007-08**

YEAR	CHIL-LIES	GINGER	GARLIC	FENNEL	CORRI-ANDER	SPER-IMENT	TURM-ERIC	OTHERS
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A R E A (In Hectares)

2003-04	46,917	119	1,970	310	1,910	97	118	371
2004-05	40,448	97	1,652	408	1,789	106	107	335
2005-06	55,355	109	2,046	426	2,002	127	111	319
2006-07	38,783	80	2,549	521	2,414	144	71	263
2007-08	36,075	121	2,746	689	2,584	185	130	269

PRODUCTION (In M.Tons)

2003-04	82,156	47	9,678	168	756	58	93	166
2004-05	77,716	41	8,196	214	777	62	80	142
2005-06	108,772	50	10,415	240	811	77	86	148
2006-07	56,581	31	13,051	314	1,074	94	43	122
2007-08	82,726	57	14,277	429	1,193	124	103	126

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

*PULSES***4.32 AREA AND PRODUCTION OF PULSES IN SINDH,
2003-04 TO 2007-08**

YEAR	MASH	MASOOR	MATTER	MUNG	OTHERS
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A R E A (In Hectares)

2003-04	1,941	8,477	67,971	10,354	2,698
2004-05	1,253	6,193	55,976	4,835	1,000
2005-06	1,368	4,843	57,128	5,533	1,426
2006-07	1,031	8,183	86,979	8,939	873
2007-08	1,040	4,992	72,907	18,874	968

PRODUCTION (In M.Tons)

2003-04	776	4,652	36,619	4,364	1,175
2004-05	552	3,550	27,655	2,327	451
2005-06	757	2,968	29,928	3,227	630
2006-07	425	5,340	48,864	4,153	394
2007-08	432	3,028	42,444	9,141	415

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

FRUITS**4.33 AREA AND PRODUCTION OF FRUITS IN SINDH,
2003-04 TO 2007-08**

YEAR	BANANA	CHIKOO	DATES	GUAVA	MANGOES	PAPAYA
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A R E A (In Hectares)

2003-04	27,473	975	25,515	7,624	49,088	1,084
2004-05	29,070	978	26,440	7,956	49,213	5,317
2005-06	29,693	1,036	26,681	8,127	49,983	867
2006-07	32,169	1,194	29,263	8,680	50,711	901
2007-08	32,938	1,295	32,006	9,404	52,079	831

P R O D U C T I O N (In M.Tons)

2003-04	125,746	3,674	151,614	58,042	338,415	5,487
2004-05	129,590	3,803	318,232	59,279	349,587	39,145
2005-06	134,743	3,852	192,810	60,197	352,424	4,349
2006-07	126,332	4,286	201,020	64,186	353,423	4,387
2007-08	127,024	4,583	253,092	69,715	368,066	4,107

Contd.

FRUITS**4.33 AREA AND PRODUCTION OF FRUITS IN SINDH,
2003-04 TO 2007-08**

YEAR	ORANGE / MALTA	LEMON	GRAPE FRUIT	MOSS- AMBI	KINO	BER	MULB- ERRY	OTHER FRUITS
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A R E A (In Hectares)

2003-04	1,417	1,883	221	238	176	1,536	78	10,283
2004-05	1,445	1,920	212	242	178	1,642	85	1,005
2005-06	1,471	2,169	292	178	141	1,749	63	820
2006-07	1,391	2,412	277	158	125	2,499	63	13,536
2007-08	1,186	2,728	251	134	117	3,082	41	14,006

P R O D U C T I O N (In M.Tons)

2003-04	16,541	7,675	1,161	1,290	1,244	6,605	212	75,953
2004-05	16,513	7,755	1,093	1,323	1,239	7,165	239	3,547
2005-06	16,693	8,746	1,472	1,085	993	7,374	183	3,036
2006-07	13,187	10,728	1,423	912	840	12,845	166	91,055
2007-08	14,771	12,943	1,315	738	798	15,232	101	111,646

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2003-04 TO 2007-08**

YEAR	FIELD VATCH	LADY FINGER	TINDA	BRINJAL	BITTER GOURD
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A R E A (In Hectares)

2003-04	3,116	4,210	2,464	1,914	809
2004-05	1,482	4,678	2,597	1,689	877
2005-06	1,538	4,764	2,456	2,043	816
2006-07	1,303	4,910	2,508	1,553	950
2007-08	1,207	5,177	2,292	1,626	845

P R O D U C T I O N (In M.Tons)

2003-04	8,550	21,013	16,569	12,172	3,328
2004-05	4,255	21,588	17,845	9,804	3,609
2005-06	4,286	21,906	16,521	11,824	3,431
2006-07	3,726	22,112	16,575	3,707	2,576
2007-08	3,579	23,445	15,402	9,675	3,376

Contd.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2003-04 TO 2007-08**

YEAR	BOTTLE GOURD	LUFFA	ONION	TURNIPS	CARROT
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A R E A (In Hectares)

2003-04	550	781	50,289	1,114	1,761
2004-05	496	698	57,641	921	1,658
2005-06	559	734	66,085	1,191	1,416
2006-07	643	509	45,628	880	1,176
2007-08	496	639	59,138	1,080	1,190

P R O D U C T I O N (In M.Tons)

2003-04	2,468	3,683	610,659	14,424	19,649
2004-05	2,094	3,040	710,713	11,835	18,156
2005-06	2,252	3,134	833,508	15,086	15,302
2006-07	9,189	2,229	593,128	11,685	13,183
2007-08	2,080	2,827	785,040	13,451	13,053

Contd.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2003-04 TO 2007-08**

YEAR	TOMATOES	CAULI- FLOWER	CABBAGE	POTATO	SWEET POTATO
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A R E A (In Hectares)

2003-04	6,242	1,697	1,561	462	445
2004-05	6,088	1,650	1,518	338	410
2005-06	9,408	1,380	1,653	327	343
2006-07	8,697	1,219	1,569	306	437
2007-08	10,930	1,147	1,201	299	385

P R O D U C T I O N (In M.Tons)

2003-04	35,722	17,277	19,094	2,879	1,742
2004-05	33,968	16,385	18,093	2,473	1,623
2005-06	48,326	14,059	18,982	2,576	1,416
2006-07	60,535	13,314	18,712	2,712	2,242
2007-08	91,784	12,176	13,661	2,593	1,863

Contd.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2003-04 TO 2007-08**

YEAR	PEAS	RADISH	GARDEN PEAS	FENUE GREAK	OTHER VEGE- TABLES
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A R E A (In Hectares)

2003-04	1,531	1,668	674	490	1,367
2004-05	1,458	1,596	632	583	1,103
2005-06	1,473	1,456	486	439	1,489
2006-07	1,533	1,326	430	435	1,201
2007-08	1,408	1,130	354	458	3,853

PRODUCTION (In M.Tons)

2003-04	6,520	10,654	1,285	981	3,960
2004-05	6,402	9,863	1,272	1,113	3,030
2005-06	6,544	8,372	1,009	887	3,929
2006-07	7,153	8,280	820	1,064	2,768
2007-08	6,124	6,732	700	1,132	14,686

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS**4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT
IN SINDH, 2004-05 TO 2007-08****(In Hectares)**

Province/District	2004-05			2005-06		
	Total	Irri-gated	Un-Irri-gated	Total	Irri-gated	Un-Irri-gated
SINDH	2,450,653	2,177,972	272,681	2,642,722	2,277,788	364,934
Sukkur	83,164	75,207	7,957	85,047	77,512	7,535
Khairpur	217,750	214,472	3,278	216,752	211,632	5,120
Ghotki	149,869	145,450	4,419	151,731	146,802	4,929
S.B.Abad	160,464	155,633	4,831	154,456	150,237	4,219
Naushero Feroze	169,133	164,053	5,080	155,790	150,069	5,721
Larkana	209,116	178,387	30,729	234,274	202,124	32,150
Kamber Shahdadkot
Jacobabad	135,271	89,335	45,936	134,684	85,739	48,945
Kashmore@Kandhkot
Shikarpur	98,165	61,472	36,693	106,802	65,592	41,210
Mirpurkhas	202,582	182,534	20,048	232,073	208,554	23,519
Umerkot	26,760	10,541	16,219
Sanghar	246,098	239,232	6,866	253,918	249,589	4,329
Tharparkar	218,023	212,973	5,050	100,144	13,748	86,396
Hyderabad	250,049	207,889	42,160	210,243	203,493	6,750
Matiari
Tando Allah Yar
Tando Muhammad Khan
Badin	130,499	100,842	29,657	288,037	246,506	41,531
Thatta	148,819	135,366	13,453	150,018	115,868	34,150
Dadu	164,059	145,839	18,220
Jamshoro
Karachi	4,891	4,586	305	4,694	4,484	210

Contd.

**4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT
IN SINDH, 2004-05 TO 2007-08**

(In Hectares)

Province/District	2006-07			2007-08		
	Total	Irri-gated	Un-Irri-gated	Total	Irri-gated	Un-Irri-gated
SINDH	2,743,794	2,256,784	487,010	2,869,678	2,374,822	494,856
Sukkur	86,859	78,849	8,010	82,812	74,897	7,915
Khairpur	227,686	222,236	5,450	233,306	226,367	6,939
Ghotki	163,131	157,816	5,315	160,195	154,474	5,721
S.B.Abad	168,217	163,302	4,915	161,943	156,922	5,021
Naushero Feroze	169,230	162,920	6,310	169,570	163,051	6,519
Larkana	40,515	26,796	13,719	40,752	25,021	15,731
Kamber Shahdadkot	109,298	108,778	520	96,193	95,443	750
Jacobabad	65,622	45,197	20,425	67,101	47,850	19,251
Kashmore	76,037	49,708	26,329	72,557	44,598	27,959
Shikarpur	113,877	71,656	42,221	108,046	66,796	41,250
Mirpurkhas	133,980	125,470	8,510	148,699	139,638	9,061
Umerkot	97,566	83,947	13,619	106,719	94,404	12,315
Sanghar	221,616	216,606	5,010	255,274	249,343	5,931
Tharparkar	240,957	15,735	225,222	277,456	45,697	231,759
Hyderabad	25,980	25,930	50	27,345	27,255	90
Matiari	53,610	49,400	4,210	70,892	66,313	4,579
Tando Allah Yar	67,115	66,144	971	68,398	67,377	1,021
Tando Muhammad Khan	63,520	61,999	1,521	60,145	58,454	1,691
Badin	275,280	235,265	40,015	298,244	262,223	36,021
Thatta	159,882	125,111	34,771	181,623	150,203	31,420
Dadu	122,994	113,476	9,518	118,046	107,095	10,951
Jamshoro	55,916	45,796	10,120	58,850	46,099	12,751
Karachi	4,906	4,647	259	5,512	5,302	210

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS**4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT
AND MODE OF IRRIGATION IN SINDH, 2006-07 TO 2007-08****(In Hectares)**

CROPS	Total Area Sown	Un- Irrigated	I R R I G A T E D			
			Total	Canal	Well	Tubewell
<u>2006-07</u>						
SINDH	2,743,794	487,010	2,256,784	1,867,792	472	388,520
Sukkur	86,859	8,010	78,849	63,699	..	15,150
Khairpur	227,686	5,450	222,236	196,545	..	25,691
Ghotki	163,131	5,315	157,816	15,255	..	142,561
S.B.Abad	168,217	4,915	163,302	148,151	..	15,151
Naushero Feroze	169,230	6,310	162,920	151,699	..	11,221
Larkana	40,515	13,719	26,796	22,786	..	4,010
Jacobabad	65,622	20,425	45,197	41,475	22	3,700
Shikarpur	113,877	42,221	71,656	69,486	..	2,170
Mirpurkhas	133,980	8,510	125,470	119,555	..	5,915
Sanghar	221,616	5,010	216,606	214,055	..	2,551
Umerkot	97,566	13,619	83,947	77,728	..	6,219
Tharparkar	240,957	225,222	15,735	9,716	..	6,019
Hyderabad	25,980	50	25,930	18,711	..	7,219
Badin	275,280	40,015	235,265	233,992	..	1,273
Thatta	159,882	34,771	125,111	118,880	..	6,231
Dadu	122,994	9,518	113,476	72,487	270	40,719
Kashmore	76,037	26,329	49,708	44,768	30	4,910
Kamber Shahdadkot	109,298	520	108,778	105,278	..	3,500
Jamshoro	55,916	10,120	45,796	36,355	150	9,291
Matiali	53,610	4,210	49,400	11,469	..	37,931
Tando Allah Yar	67,115	971	66,144	44,913	..	21,231
Tando Muhammad Khan	63,520	1,521	61,999	50,789	..	11,210
Karachi	4,906	259	4,647	4,647

Contd.

**4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT
AND MODE OF IRRIGATION IN SINDH, 2006-07 TO 2007-08**

(In Hectares)

CROPS	Total Area Sown	Un-Irrigated	IRRIGATED			
			Total	Canal	Well	Tubewell
2007-08						
SINDH	2,869,678	494,856	2,374,822	1,964,636	443	409,743
Sukkur	82,812	7,915	74,897	58,747	..	16,150
Khairpur	233,306	6,939	226,367	199,118	..	27,249
Ghotki	160,195	5,721	154,474	9,159	..	145,315
S.B.Abad	161,943	5,021	156,922	141,001	..	15,921
Naushero Feroze	169,570	6,519	163,051	150,036	..	13,015
Larkana	40,752	15,731	25,021	19,002	..	6,019
Kamber Shahdadkot	96,193	750	95,443	91,433		4,010
Jacobabad	67,101	19,251	47,850	44,332	18	3,500
Kashmore	72,557	27,959	44,598	38,552	25	6,021
Shikarpur	108,046	41,250	66,796	64,577	..	2,219
Mirpurkhas	148,699	9,061	139,638	133,407	..	6,231
Umerkot	106,719	12,315	94,404	86,455		7,949
Sanghar	255,274	5,931	249,343	247,112	..	2,231
Tharparkar	277,456	231,759	45,697	39,238	..	6,459
Hyderabad	27,345	90	27,255	19,744	..	7,511
Matiali	70,892	4,579	66,313	26,362		39,951
Tando Allahyar	68,398	1,021	67,377	44,246		23131
T.M. Khan	60,145	1,691	58,454	46,944		11510
Badin	298,244	36,021	262,223	261,204	..	1,019
Thatta	181,623	31,420	150,203	143,112	..	7,091
Dadu	118,046	10,951	107,095	65,797	259	41,039
Jamshoro	58,850	12,751	46,099	35,058	141	10,900
Karachi	5,512	210	5,302	--	..	5,302

Source: Directorate of Agriculture Extension Sindh, Hyderabad.

**5.00 FISHERY, FORESTRY
LIVESTOCK, FOOD GRAINS
AND STORAGE**

5.01 FISH PRODUCTION IN SINDH, 1999 TO 2008**(In '000" M. Tons)**

Year	Marine	Inland	Total
1999	333.0	113.1	446.1
2000	218.9	96.7	315.6
2001	278.5	76.8	355.3
2002	286.8	80.7	367.5
2003	270.5	89.5	360.0
2004	259.4	85.0	344.4
2005	221.7	90.6	312.3
2006	216.4	94.8	311.2
2007	205.3	95.6	300.9
2008	223.0	271.2	494.2

Source:- (i) Directorate of Fisheries Sindh, Karachi.
(ii) Marine Fisheries Department, Government of Pakistan.
(iii) Agriculture Statistics of Pakistan, 2007-08.

FISHERY**5.02 MARINE FISH PRODUCTION VARIETY WISE IN SINDH,
2004 TO 2008 (KARACHI AND SINDH COASTS)****(In M. Tons)**

Local Names	2004	2005	2006	2007	2008
TOTAL	259,441	221,709	216,362	205,327	223,034
Palla	146	189	195	215	180
Sole	621	570	588	577	578
Singhara / Khagga	21,789	17,265	18,414	17,109	19,100
Hira	2,256	2,168	2,009	1,890	2,111
Dother	3,289	2,947	2,846	2,733	399
Sua Mushka	11,936	10,983	9,937	9,140	9,987
Dhand	870	841	987	880	999
Gisser	7,583	7,103	7,422	7,210	7,541
Bhambor	487	421	411	400	386
Bako	921	1,021	1,587	1,450	1,687
Kund	913	892	1,248	1,670	3,215
Poplet (White)	2,178	2,104	2,007	1,897	1,997
Poplet (Black)	1,987	1,675	1,987	1,805	2,158
Sangro	223	345	459	549	874
Rawas	7,257	7,574	7,198	7,324	7,590
Aal	8,121	7,548	7,901	6,335	5,897
Mullets Boi	9,866	8,854	8,711	7,657	7,522
Kakkar / Bangra	1,763	1,524	1,588	1,470	1,598
Tarli	16,121	15,796	15,121	14,110	13,599
Surmai (Large & Small)	3,330	3,421	3,145	3,179	3,944
Asp Mahi	1,165	1,024	1,211	1,118	1,385
Mangra	11,274	9,199	7,611	5,111	4,721
Pitton	9,086	7,844	6,934	5,339	5,114
Kikat	486	422	385	366	321
Zahric	411	398	298	287	287
Others	135,362	109,581	106,162	105,506	119,844

Source:- Marine Fisheries Department, Government of Pakistan.

FISHERY**5.03 FISHING CRAFTS (MARINE AND INLAND) IN SINDH, 1999 TO 2008**

(In Numbers)

YEAR	Trawlers	Gill-Neters	FISHING CRAFTS (MARINE)			FISHING CRAFTS (IN LAND)		
			Mechanized Cum Sail Driven Boats	Sail Boats	Total	Sail Boats	Row Boats	Total
			1999	2,564	2,305	3,755	6,358	10,113
2000	2,570	2,317	3,923	6,504	10,427	3,168	2,019	5,187
2001	2,578	2,327	3,928	6,509	10,437	3,170	2,024	5,194
2002	2,599	2,398	3,966	6,555	10,521	3,200	2,088	5,288
2003	2,702	2,510	4,388	6,809	11,197	2,701	1,545	4,246
2004	2,800	2,550	4,400	6,200	10,600	2,600	1,500	4,100
2005	2,815	2,555	4,430	6,210	10,640	2,630	1,510	4,140
2006	2,830	2,560	4,440	6,240	10,680	2,632 0	1,515	4,147
2007	2,920	2,612	4,482	6,310	10,792	2,694	1,580	4,274
2008	2,955	2,645	4,532	6,386	10,918	2,700	1,590	4,290

Source:- Agriculture Statistics of Pakistan, 2007-08.

FISHERY**5.04 INLAND FISHERIES STATISTICS IN SINDH, 1999 TO 2008****(In Metric Tons)**

YEAR	Fish Production	NO. OF FISHERMEN			NO. OF BOATS		
		Full time	Part time	Total	Sail	Row	Total
1999	113,082	56,198	33,746	89,944	3,551	2,948	6,499
2000	96,694	11,286	5,424	16,710	2,134	2,255	4,389
2001	76,807	29,732	19,614	49,346	2,442	2,058	4,500
2002	80,652	26,801	15,408	42,209	2,244	1,837	4,081
2003	89,523	29,274	17,103	46,377	2,155	2,291	4,446
2004	85,047	29,401	17,219	46,620	2,155	2,291	4,446
2005	90,575	30,151	17,653	47,804	2,312	2,182	4,494
2006	94,790	31,767	19,258	51,025	1,002	2,465	3,467
2007	95,565	25,711	10,017	35,728	2,360	2,085	4,445
2008	95,669	27,873	15,049	42,922	2,580	4,067	6,647

Source:- Directorate of Fisheries Sindh, Karachi.

**5.05 INLAND FISHERIES STATISTICS BY DISTRICT
IN SINDH, 2007 TO 2008**

(In Metric Tons)

Province/District	Fish Production	NO. OF FISHERMEN			NO. OF BOATS		
		Full time	Part time	Total	Sail	Row	Total
<u>2007</u>							
SINDH	95,565	25,711	10,017	35,728	2,360	2,085	4,445
Khairpur	5,840	1,760	800	2,560	79	25	104
Jacobabad	2,000	1,300	400	1,700	30	15	45
Sukkur	3,750	1,960	680	2,640	42	225	267
Shikarpur	6,860	100	300	400	20	30	50
S.B.Abad	1,588	700	350	1,050	280	110	390
Naushero Feroze	4,631	462	720	1,182	112	82	194
Larkana	6,890	790	300	1,090	200	90	290
Sanghar	2,500	2,300	1,500	3,800	480	10	490
Tharparkar	10	7	10	17	18	..	18
Mirpurkhas	3,235	70	31	101	8	..	8
Dadu	19,527	350	250	600	300	200	500
Hyderabad	1,200	400	706	1,106	205	20	225
Badin	9,404	4,212	2,020	6,232	46	328	374
Thatta	23,770	10,500	750	11,250	500	750	1,250
Umerkot
Ghotki	4,360	800	1,200	2,000	40	200	240
<u>2008</u>							
SINDH	95,669	27,873	15,049	42,922	2,580	4,067	6,647
Khairpur	1,062	198	180	378	..	32	32
Jacobabad	3,295	32	96	128	..	96	96
Sukkur	6,640	1,872	623	2,495	43	237	280
Shikarpur	6,780	1,603	638	2,241	38	210	248
S.B.Abad	4,449	720	325	1,045	285	120	405
Naushero Feroze	1,712	3,036	5,841	8,877	348	422	770
Larkana	11,112	1,250	400	1,650	170	390	560
Sanghar	5,924	1,500	150	1,650	50	900	950
Mirpurkhas	8	16	40	56	5	6	11
Dadu	4,932	231	500	731	..	71	71
Hyderabad	4,430	480	740	1,220	205	20	225
Badin	8,320	4,450	2,940	7,390	52	315	367
Thatta	9,321	10,600	780	11,380	600	850	1,450
Ghotki	4,330	160	50	210	28	10	38
Tharparkar	3	6	10	16	2	1	3
Kashmore	4,933	90	815	905	144	--	144
Kamber Shahdadkot	4,721	300	100	400	190	--	190
Jamshoro	10,517	961	758	1,719	375	265	640
Matiari	3,130	188	--	188	5	115	120
T.M. Khan	43	170	33	203	37	5	42
T. Allahyar
Umer Kot	7	10	30	40	3	2	5

LIVESTOCK**5.06 NUMBER OF LIVESTOCK IN SINDH, 1986, 1996 & 2006 (CENSUS)**

(In '000')

TYPE	1986	1996	2006
Cattle	3,874	5,464	6,925
Buffaloes	3,220	5,615	7,340
Sheep	2,616	3,710	3,959
Goats	6,755	9,734	12,572
Poultry	8,799	11,861	14,136
Camels	218	225	278
Horses	76	63	45
Mules	5	12	20
Asses	500	694	1,004

Source :- Agriculture Statistics of Pakistan, 2007-08.

LIVESTOCK**5.07 NUMBER OF LIVESTOCK BY DISTRICT IN SINDH,
1996 (CENSUS)****(In '000')**

Province / District	Cattle	Buffaloes	Sheeps	Goats	Camels	Horses	Asses	Mules	Poultry
SINDH	5,464	5,615	3,710	9,734	225	63	694	11.6	11,861
Hyderabad	436	772	173	854	8	3	30	0.4	842
Badin	289	368	164	302	7	1	9	0.3	626
Thatta	339	314	170	241	11	1	24	0.2	510
Dadu	511	437	371	869	37	4	71	0.7	1,019
Mirpurkhas	364	300	203	1,000	6	4	24	0.4	473
Tharparkar	485	40	899	1,971	103	8	151	0.5	199
Sanghar	353	253	197	702	8	4	31	0.6	588
Sukkur	209	171	56	272	7	4	15	0.7	418
Ghotki	173	193	63	372	2	2	17	..	530
Khairpur	436	493	124	694	10	3	32	0.6	1,402
S.B.Abad	328	355	136	500	4	2	19	0.7	607
Naushero Feroze	309	395	111	527	7	1	28	0.5	951
Larkana	292	501	225	281	2	2	87	0.7	1,868
Shikarpur	222	278	142	164	1	3	41	1.0	574
Jacobabad	596	564	633	662	10	20	110	4.0	1,034
Karachi	122	181	43	323	2	1	5	0.3	220

Source:- Pakistan Census of Live Stock, 1996.

LIVESTOCK**5.08 NUMBER OF LIVESTOCK BY DISTRICT IN SINDH,
2000 (CENSUS)**

(In "000")

Province / District	Cattle	Buffaloes	Sheeps	Goats	Camels	Horses	Asses	Mules
SINDH	3,946	4,222	2,220	8,913	261	49	533	10
Hyderabad	176	384	78	543	2	4	24	2
Badin	173	283	83	306	3	..	8	..
Thatta	309	212	84	171	3	1	8	..
Dadu	298	274	126	614	37	3	31	1
Tharparkar	537	64	803	2,216	98	10	141	1
Sanghar	362	300	127	661	5	2	34	1
Sukkur	204	116	257	1,060	70	2	7	..
Khairpur	293	325	56	484	8	5	28	..
S.B.Abad	185	258	34	430	4	4	17	2
Naushero Feroze	151	255	21	344	4	1	24	..
Shikarpur	86	158	35	22	1	1	9	..
Jacobabad	406	442	167	336	4	8	97	1
Ghotki	247	261	85	350	4	2	13	..
Mirpurkhas	347	229	148	1,076	16	3	23	1
Larkana	104	371	99	153	1	2	62	..
Karachi	68	290	17	147	1	1	7	1

Source:- Agriculture Census, 2000.

LIVESTOCK**5.09 LIVESTOCK SLAUGHTERED IN SINDH, 2001-02 TO 2007-08****(In Numbers)**

YEAR	ANIMAL SLAUGHTERED INSIDE				ANIMAL SLAUGHTERED OUTSIDE			
	Cattle	Buffaloes	Sheeps	Goats	Cattle	Buffaloes	Sheeps	Goats
2001-02	194,455	251,697	345,352	485,647	10,103	10,799	5,279	28,553
2002-03	196,649	237,433	419,653	636,881	32,117	21,119	56,211	76,461
2003-04	376,137	204,927	282,260	638,128	277,691	215,616	544,889	908,782
2004-05	301,674	253,150	351,505	547,629	298,621	214,341	551,360	878,654
2005-06	309,931	225,553	487,413	686,575	312,142	221,217	519,711	896,521
2006-07	248,587	191,062	422,838	604,366	316,626	251,742	516,828	931,217
2007-08	320,832	241,321	424,879	680,100	397,261	341,276	587,944	998,773

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK**5.10 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH,
2006-07 TO 2007-08**

Province/ District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
<u>2006-07</u>				
SINDH	565,213	442,804	939,666	1,535,583
Khairpur	18,147	18,110	26,330	35,764
Jacobabad	5,332	3,249	5,350	8,825
Kashmore	4,636	2,688	9,023	11,882
Sukkur	13,204	9,307	31,126	35,749
Ghotki	3,402	722	11,477	13,641
Shikarpur	4,912	5,898	7,202	14,285
S.B. Abad	6,913	5,682	14,963	30,667
Naushero Feroze	7,921	6,444	13,817	34,764
Larkana	25,243	24,681	36,495	57,123
Kamber Shahdadt	13,727	11,754	25,270	33,984
Sanghar	23,960	14,097	26,001	42,408
Tharparkar @ Mithi	2,353	2,924
Mirpurkhas	24,801	13,168	40,014	42,441
Umer Kot	4,439	3,250	15,396	21,112
Dadu	15,510	12,644	27,228	40,490
Jamshoro	7,684	7,793	16,519	24,138
Hyderabad	38,483	29,343	48,997	57,887
Matiali	4,137	4,554	10,375	15,768
Badin	8,574	3,956	9,701	17,466
Tando Allah Yar	3,744	3,761	9,227	11,225
Thatta	11,574	8,160	29,501	43,528
Tando Mohd Khan	2,244	1,801	6,473	8,295
Karachi	316,626	251,742	516,828	931,217

Note: Data of slaughtered inside and outside both included.

Contd.

**5.10 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH,
2006-07 TO 2007-08**

Province/ District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
<u>2007-08</u>				
SINDH	718,093	582,597	1,012,823	1,678,873
Khairpur	26,242	17,782	29,320	36,691
Jacobabad	9,574	4,536	8,445	12,504
Kashmore	4,676	2,889	9,205	12,686
Sukkur	34,762	28,774	36,306	52,006
Ghotki	4,326	3,317	11,636	14,148
Shikarpur	10,088	9,106	9,450	23,432
S.B.Abad	9,935	7,105	15,108	32,568
Naushero Feroze	9,314	7,633	13,809	35,449
Larkana	31,372	28,340	38,184	58,884
Kamber Shahdadt	15,952	11,392	11,420	34,490
Sanghar	27,604	15,721	28,118	47,018
Tharparkar @ Mithi	2,306	3,319
Mirpurkhas	27,547	17,107	41,912	50,037
Umer Kot	5,512	3,736	9,920	11,354
Dadu	19,436	16,836	21,187	40,220
Jamshoro	8,246	7,563	16,649	29,467
Hyderabad	43,001	33,697	49,016	63,303
Matiali	4,084	4,859	7,635	16,024
Badin	9,314	6,131	15,670	31,352
Tando Allah Yar	4,576	4,624	11,053	15,921
Thatta	12,589	7,902	32,114	49,378
Tando Mohd Khan	2,682	2,271	6,416	9,849
Karachi	397,261	341,276	587,944	998,773

Source :- Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK**5.11 RECOGNIZED SLAUGHTER HOUSES BY DISTRICT IN SINDH,
2003-04 TO 2007-08****(In Numbers)**

Province/District	2003-04	2004-05	2005-06	2006-07	2007-08
SINDH	78	78	78	85	85
Khairpur	3	3	3	3	3
Jacobabad	4	4	4	4	4
Kashmore	1	1
Sukkur	3	3	3	3	3
Ghotki	3	3	3	3	3
Shikarpur	2	2	2	2	2
S.B.Abad	3	3	3	3	3
Naushero Feroze	4	4	4	4	4
Larkana	7	7	7	7	7
Kamber Shahdadkot	1	1
Sanghar	5	5	5	5	5
Tharparkar @ Mithi	5	2	2	2	2
Mirpurkhas	9	9	9	9	9
Umerkot	..	3	3	3	3
Dadu	6	6	6	6	6
Jamshoro	1	1
Hyderabad	7	7	7	7	7
Matiari	2	2
Badin	7	7	7	7	7
Tando Allah Yar	1	1
Thatta	6	6	6	6	6
Tando Mohd Khan	1	1
Karachi	4	4	4	4	4

Source :- Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK**5.12 NUMBER OF VETERINARY HOSPITALS, DISPENSARIES AND VETERINARY CENTRES BY DISTRICT IN SINDH, 2004-05 TO 2007-08****(In Numbers)**

Province/ District	2004-05			2005-06		
	Hospitals	Dispensaries	Centres	Hospitals	Dispensaries	Centres
SINDH	119	60	608	119	60	608
Khairpur	7	5	74	7	5	74
Jacobabad	3	8	19	3	8	19
Sukkur	9	7	30	9	7	30
Shikarpur	8	1	22	8	1	22
S.B.Abad	6	5	27	6	5	27
Naushero Feroze	8	2	34	8	2	34
Larkana	8	7	44	8	7	44
Sanghar	10	5	32	10	5	32
Mirpurkhas	5	9	59	5	9	59
Tharparkar @ Mithi	6	2	67	6	2	67
Dadu	12	2	72	12	2	72
Hyderabad	13	5	58	13	5	58
Badin	7	2	49	7	2	49
Thatta	10	..	13	10	..	13
Karachi	7	..	8	7	..	8

Note: Figures of Ghotki added in Sukkur district.

Contd.

LIVESTOCK**5.12 NUMBER OF VETERINARY HOSPITALS, DISPENSARIES AND VETERINARY CENTRES BY DISTRICT IN SINDH, 2004-05 TO 2007-08****(In Numbers)**

Province/ District	2006-07			2007-08		
	Hospitals	Dispensaries	Centres	Hospitals	Dispensaries	Centres
SINDH	119	60	608	119	60	608
Khairpur	7	5	74	7	5	74
Jacobabad	3	8	19	3	8	19
Sukkur	9	7	30	9	7	30
Shikarpur	8	1	22	8	1	22
S.B.Abad	6	5	27	6	5	27
Naushero Feroze	8	2	34	8	2	34
Larkana	8	7	44	8	7	44
Sanghar	10	5	32	10	5	32
Mirpurkhas	5	9	59	5	9	59
Tharparkar @ Mithi	6	2	67	6	2	67
Dadu	12	2	72	12	2	72
Hyderabad	13	5	58	13	5	58
Badin	7	2	49	7	2	49
Thatta	10	..	13	10	..	13
Karachi	7	..	8	7	..	8

Source: Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK**5.13 ANIMALS VACCINATED, TREATED AND CASTRATED IN SINDH,
1998-99 TO 2007-08****(In Numbers)**

YEAR	Vaccinated	Treated	Castrated
1998-99	2,919,420	3,586,221	392,987
1999-00	10,558,220	1,454,226	147,523
2000-01	4,008,118	1,399,189	127,779
2001-02	8,200,755	1,507,854	133,881
2002-03	8,087,721	7,995,667	142,054
2003-04	5,655,084	2,713,857	159,708
2004-05	5,758,294	2,105,686	162,388
2005-06	6,364,969	2,735,628	254,060
2006-07	7,129,549	2,770,352	235,298
2007-08	6,719,574	3,150,299	232,055

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

**5.15 AREA UNDER FOREST BY DISTRICT IN SINDH,
2003-04 TO 2007-08**

(Area in Hectares)

Province / District	2003-04	2004-05	2005-06	2006-07	2007-08
SINDH	1,037,571.36	1,037,571.36	1,037,571.36	1,037,571.36	870,858.41
Khairpur	16,659.00	16,659.00	16,659.00	16,659.00	67,056.16
Jacobabad	15,664.40	15,664.40	15,664.40	15,664.40	..
Kashmore	8,627.84
Sukkur	34,382.76	34,382.76	34,382.76	34,382.76	34,245.22
Ghotki	18,662.30	18,662.30	18,662.30	18,662.30	23,408.20
Shikarpur	24,412.20	24,412.20	24,412.20	24,412.20	25,582.21
S.B.Abad	26,156.39	26,156.39	26,156.39	26,156.39	24,913.31
Naushero Feroze	10,273.84	10,273.84	10,273.84	10,273.84	17,307.60
Larkana	79,030.50	79,030.50	79,030.50	79,030.50	64,752.40
Kamber Shahdadt
Sanghar	9,121.64	9,121.64	9,121.64	9,121.64	9,228.81
Mirpurkhas	40,914.57	40,914.57	40,914.57	40,914.57	12.95
Tharparkar @ Mithi	68,506.24	68,506.24	68,506.24	68,506.24	94,212.48
Umerkot	16,305.54
Dadu	189,855.62	189,855.62	189,855.62	189,855.62	19,375.57
Jamshoro	29,479.21
Hyderabad	38,212.08	38,212.08	38,212.08	38,212.08	6,957.80
Matiari	27,862.85
Badin	11,938.68	11,938.68	11,938.68	11,938.68	11,938.68
T.M. Khan	20,323.20
Thatta	288,146.14	288,146.14	288,146.14	288,146.14	49,743.08
T. Allahyar	135.30
Karachi	165,635.00	165,635.00	165,635.00	165,635.00	319,390.00

Source:- Chief Conservator of Forest Sindh, Hyderabad.

FORESTRY**5.16 OUT TURN OF FOREST BY DISTRICT IN SINDH,
2006-07 TO 2007-08****(Area in Hectares)**

Province/District	AREA	TIMBER WOOD	FIRE WOOD
		Quantity	Quantity
<u>2006-07</u>			
SINDH	1,037,571.36	2,386,239.00	1,219,946.00
Khairpur	16,659.00	102,754.00	104,541.00
Jacobabad	15,664.40	20,746.00	83,035.00
Sukkur	34,382.76	165,442.00	177,431.00
Ghotki	18,662.30	43,005.00	119,197.00
Shikarpur	24,412.20	98,165.00	71,300.00
S.B.Abad	26,156.39	154,610.00	99,861.00
Naushero Feroze	10,273.84	922,067.00	44,200.00
Larkana	79,030.50	75,467.00	121,076.00
Sanghar	9,121.64	76,532.00	54,845.00
Tharparkar @ Mithi	68,506.24	2,103.00	2,610.00
Mirpurkhas	40,914.57	31,529.00	1,061.00
Dadu	189,855.62	339,671.00	45,681.00
Hyderabad	38,212.08	146,371.00	152,471.00
Badin	11,938.68	63,710.00	27,551.00
Thatta	288,146.14	144,067.00	115,086.00
Karachi	165,635.00

Contd.

**5.16 OUT TURN OF FOREST BY DISTRICT IN SINDH,
2006-07 TO 2007-08**

Province/District	AREA	(Area in Hectares)	
		TIMBER WOOD Quantity	FIRE WOOD Quantity
<u>2007-08</u>			
SINDH	870,858.41	64,134.00	27,892.62
Khairpur	67,056.16
Jacobabad
Sukkur	34,245.22	9.88	3.55
Ghotki	23,408.20
Shikarpur	25,582.21	69.00	59.00
S.B.Abad	24,913.31	24.00	20.00
Naushero Feroze	17,307.60
Larkana	64,752.40
Kamber Shahdaskot
Sanghar	9,228.81
Tharparkar @ Mithi	94,212.48
Mirpurkhas	12.95
Umer Kot	16,305.54
Dadu	19,375.57
Jamshoro	29,479.21
Hyderabad	6,957.80	237.00	203.00
Matiali	27,862.85	84.12	56.07
Tando Allahyar	135.30
T.M. Khan	20,323.20
Kashmore	8,627.84
Badin	11,938.68	63,710.00	27,551.00
Thatta	49,743.08
Karachi	319,390.00

Source:- Chief Conservator of Forest Sindh, Hyderabad.

6.00 MANUFACTURING

EXPLANATORY NOTE

MANUFACTURING INDUSTRIES

This Sector covers the Statistics on the following.

- i) Annual Census of Manufacturing Industries (C.M.I).
- ii) Monthly Survey of Industrial Production and Employment.

ANNUAL CENSUS OF MANUFACTURING INDUSTRIES (C.M.I.)

In this sector industrial data relating to fixed assets, employment, employment cost, industrial cost, value of production and gross census value added for registered manufacturing establishments is provided.

Census of manufacturing industries is conducted annually as a regular feature under industrial statistics act, 1942 through joint efforts of Federal Bureau of Statistics, Government of Pakistan, Provincial Directorate of Industries and Provincial Bureau of Statistics, with the following distribution of work.

Federal Bureau of Statistics

- a) Planning of census in collaboration with Provincial Bureaus of Statistics and Directorates of Industries.
- b) Preparation of questionnaire, tabulation plan and editing instructions.
- c) Preparation and publication of C.M.I tables on national level.

DIRECTORATE OF INDUSTRIES, SINDH

- a) Printing of the questionnaire.
- b) Notification of the questionnaire in the government gazette.
- c) Mailing out of questionnaire.
- d) Collection of filled CMI returns.

- e) Preliminary editing of CMI returns.
- f) Maintenance of up-to-date list of manufacturing establishments.

Bureau of Statistics, Sindh

- a) Scrutiny, editing and coding of C.M.I returns.
- b) Data Processing of CMI returns.
- c) Preparation and publication of provincial summary tables.

Scope & Coverage

All establishments engaged in manufacturing or repairing activities whether for whole or part of the year and registered under the factories Act, 1934 are covered under the Census. The Defence and Government workshops though engaged in manufacturing activities and registered under said Act are excluded.

Definitions

Definitions of important terms used in C.M.I. are as under.

i) Registered Factories

An establishment is said to be registered under section 2 (j) of factories act, 1934 (amendment of 1973) if ten or more workers are working on any day of the preceding twelve months and in any part of which manufacturing process is being carried on with the aid of power or is ordinarily so carried on but does not include mines subject, which comes under the operation of mines act, 1923.

ii) Gross Value of Fixed Assets

It includes the gross value of land, building, machinery and other fixed assets i.e. equipment, vehicles, furniture etc. at the end of the year.

iii) Employment

It includes average number of persons engaged in manufacturing activity during a month of the census year.

iv) Employment Cost

It includes wages and salaries, cash and non-cash benefits and the amount paid to employees.

v) Industrial Cost

It includes cost of raw materials, fuel and electricity consumed and payments to others for work done and repair and maintenance of the equipment.

vi) Gross Value of Industrial Production

It includes the value of products and by-products, receipt from industrial waste, receipts from industrial work done and services rendered to others, sale of electricity and value of "Net Work in Process." the value of products and by-products includes indirect taxes and exclude transport cost outside the factory gate.

vii) Gross Value Added

This is worked out by subtracting industrial cost from the gross value of industrial production.

Limitations of C.M.I

- i) The mailing list used for the census may not be up-to-date.
- ii) Reported data suffers from reporting errors and inconsistencies which were corrected on the basis of available supplementary information and past trends.
- iii) Census results become available with a time lag of five years chiefly due to the time taken in collection of filled-in returns from establishments.
- iv) Size and nature of non-response varies from year to year.

MONTHLY SURVEY OF INDUSTRIAL PRODUCTION & EMPLOYMENT
(M.I.P.E.)

Statistical tables included in this sector contain data on production in respect of 96 items manufactured by selected large-scale industries in Sindh. These industries accounted for about 69% of "total value added" in manufacturing sector in the province.

Information on quantity produced by items and employment by categories is collected by the Bureau of Statistics through mail, fax, telephonic contacts and personal visits from about 535 reporting establishments every month. The results of the survey are finalized within a time lag of six weeks. In addition to collection, compilation, tabulation and processing of data, Bureau of Statistics has been regularly computing index of industrial production.

INDEX OF INDUSTRIAL PRODUCTION

The index is designed to measure changes in physical output in large scale manufacturing industries. The weights for the index are based on census value added at factor cost (Gross value of production less industrial cost less indirect taxes). The coverage of the census is limited to the selected manufacturing establishments employing 10 or more persons. Items covered under index of industrial production account about 69% of the total value added.

The production data used for computation of indices is obtained through survey of monthly industrial production and employment carried out by Sindh Bureau of Statistics for selected industries/items in Sindh.

Laspyre's formula has been used for computation of index numbers, which is as follows.

$$I = \frac{q_n p_o}{\sum q_n p_o} \times 100 = \frac{\sum \frac{q_n}{q_o} p_o q_o}{\sum q_n p_o} \times 100 = \frac{\sum \frac{q_n}{q_o} W}{\sum W} \times 100$$

- q_n = Quantum of index for current period. q_o = Quantity of the base period.
 p_o = Unit price of the item in the base period. q_n = Quantity of current period.
 W = Weight of an item

MANUFACTURING**6.01 CENSUS OF MANUFACTURING INDUSTRIES OF SINDH,
1985-86 TO 1991-92, 1995-96, 2000-01 AND 2005-06****(Value in "000" Rs.)**

YEAR	No. of Reporting Establishments	Value of fixed assets at the end of the year	Average daily employment during the year (Nos.)	Employment cost during the year	Industrial cost during the year	Value of Production during the year	Gross Census Value added during the year
1	2	3	4	5	6	7	8
1985-86	1,609	43,569,816	218,396	6,436,511	57,617,241	85,497,615	27,880,374
1986-87	1,763	53,331,361	228,726	7,860,802	66,644,868	99,241,631	32,596,763
1987-88	1,734	48,213,753	234,224	8,818,124	78,813,773	118,612,867	39,799,094
1988-89	1,726	50,677,999	236,981	10,116,214	91,238,113	132,203,409	40,965,296
1989-90	1,719	53,914,289	249,272	11,314,261	102,586,173	150,309,713	47,723,540
1990-91	1,751	57,863,527	254,647	13,797,957	127,992,419	181,493,076	53,500,657
1991-92	1,695	62,928,499	261,631	15,841,923	140,207,222	199,773,033	59,565,811
1995-96	1,528	81,033,785	202,580	20,499,408	193,328,557	285,289,794	91,961,237
2000-01	1,768	166,951,549	259,267	32,525,869	356,972,211	531,664,770	174,692,559
2005-06	1,825	351,637,294	290,376	53,060,109	751,699,664	1,200,402,292	448,702,628

MANUFACTURING**6.02 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2000-01**

(Value in "000" Rs.)

Major Industry Groups	No. of Reporting Establishments	Value of fixed assets at the end of the year	Changes in stocks during the year	Average daily employment during the year (Nos.)
1	2	3	4	5
ALL INDUSTRIES	1,768	166,951,549	88,951,372	259,267
Food Manufacturing	424	20,272,075	980,156	31,270
Beverages	13	818,124	(46,273)	1,574
Tobacco	2	252,589	47,664	1,177
Textile	417	36,078,217	1,493,885	92,219
Wearing Apparel (Except F.wr.)	156	5,445,969	416,689	27,686
Leather & Leather Products	33	1,140,575	684,250	5,596
Footwear (Excl'd. Rub. Foot wr.)	4	97,708	(212,198)	461
Ginning & Pressing of Fibres	113	1,103,185	83,169,550	8,186
Wood & Furniture (Non-Metals)	19	364,780	32,594	888
Paper and Paper Products	29	314,858	42,573	866
Printing, Pub. & Allied Ind.	42	880,437	37,973	2,499
Drugs and Pharma. Prod.	71	4,395,332	406,215	14,216
Industrial Chemicals	37	33,546,597	1,026,627	4,375
Other Chemical Products	55	1,116,492	(38,406)	4,199
Petroleum Refining	2	1,468,316	469,736	1,962
Misc. Prod. of Petroleum	6	1,905,955	1,348	444
Rubber Product	15	327,699	(29,185)	2,529
Plastic Product (N.E.C)	41	3,641,504	329,102	2,385
Pottery China & Earthen-wear,				
Glass and Glass Products	10	341,249	3,991	1,360
Other Non Metallic Mineral Prod.	29	4,402,364	255,185	4,500
Iron, Steel & Non-ferous Metal	40	33,431,275	112,772	19,662
Fabricated Metal Prod. Ex. Mach.	60	2,679,209	(38,941)	4,101
Non-Electrical Machinery	31	2,663,723	24,934	4,928
Electrical Machinery and Supplies	36	2,180,206	(133,403)	5,986
Transport and Equipments	49	7,611,900	(265,920)	14,090
Scientific, Potographic & Optical.	6	128,855	112,786	405
Handicrafts, Sports & Other	28	342,356	67,668	1,703

Contd.

MANUFACTURING**6.02 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2000-01**

(Value in "000" Rs.)

Major Industry Groups	Employment Cost during the year	Industrial Cost during the year	Value of Production during the year	Gross Census Value added during the year
1	6	7	8	9
ALL INDUSTRIES	32,525,869	356,972,211	531,664,770	174,692,559
Food Manufacturing	3,011,647	43,084,294	62,600,067	19,515,773
Beverages	165,608	1,592,304	2,863,326	1,271,022
Tobacco	94,832	1,750,113	6,097,014	4,346,901
Textile	6,962,722	71,798,733	102,907,222	31,108,489
Wearing Apparel (Except F.wr.)	2,610,936	17,631,684	24,620,656	6,988,972
Leather & Leather Products	640,704	7,140,227	10,698,113	3,557,886
Footwear (Excl'd. Rub. Foot wr.)	52,682	1,175,843	1,627,738	451,895
Ginning & Pressing of Fibres	280,303	17,277,838	26,110,090	8,832,252
Wood & Furniture (Non-Metals)	86,461	2,220,696	2,740,121	519,425
Paper and Paper Products	98,634	946,242	1,594,772	648,530
Printing, Pub. & Allied Ind.	358,198	1,420,553	2,365,300	944,747
Drugs and Pharma. Prod.	4,078,083	18,140,566	34,963,675	16,823,109
Industrial Chemicals	1,590,243	20,396,558	32,901,629	12,505,071
Other Chemical Products	861,142	6,620,659	10,078,866	3,458,207
Petroleum Refining	755,384	56,899,637	61,151,738	4,252,101
Misc. Prod. of Petroleum	113,189	19,143,490	32,548,845	13,405,355
Rubber Product	263,109	1,577,006	2,952,441	1,375,435
Plastic Product (N.E.C)	314,612	4,952,363	6,131,395	1,179,032
Pottery China & Earthen-wear,				
Glass and Glass Products	141,050	580,757	1,106,433	525,676
Other Non Metallic Mineral Prod.	655,534	4,528,915	7,977,446	3,448,531
Iron, Steel & Non-ferous Metal	3,865,353	10,733,804	26,896,813	16,163,009
Fabricated Metal Prod. Ex. Mach.	484,563	3,656,060	6,039,805	2,383,745
Non-Electrical Machinery	661,958	1,537,602	2,629,364	1,091,762
Electrical Machinery and Supplies	1,390,713	11,394,113	19,512,598	8,118,485
Transport and Equipments	2,650,286	29,176,855	39,862,045	10,685,190
Scientific, Potographic & Optical	162,367	621,141	1,142,288	521,147
Handicrafts, Sports & Others	175,556	974,158	1,544,970	570,812

MANUFACTURING**6.03 CENSUS OF MANUFACTURING INDUSTRIES BY DISTRICT
IN SINDH, 2000-01****(Value in "000" Rs.)**

Province/District	No. of Reporting Establishments	Value of Fixed Assets at the end of the year	Changes in Stocks during the year
1	2	3	4
SINDH	1,768	166,951,549	88,951,372
Karachi	1,218	124,124,914	2,803,241
Hyderabad	88	11,170,314	(226,971)
Sanghar	39	743,555	(42,570)
Mirpurkhas	18	1,654,804	82,920,469
Dadu	61	11,182,850	229,527
Thatta	25	6,872,952	1,197,991
Badin	5	2,151,320	1,060,679
Khairpur	10	790,633	(19,822)
Sukkur	31	873,378	498,339
S.B.Abad	27	2,373,701	412,327
Larkana	84	264,179	(197,679)
Jacobabad	87	219,671	91,498
Shikarpur	27	202,461	(14,243)
Ghotki	34	3,571,852	200,391
Naushero Feroze	14	754,965	38,195

Contd.

MANUFACTURING**6.03 CENSUS OF MANUFACTURING INDUSTRIES BY DISTRICT
IN SINDH, 2000-01**

(Value in "000" Rs.)

Province/District	Average daily employment during the year (Nos.)	Employment cost during the year	Industrial cost during the year	Value of Production during the year	Gross Census value added during the year
1	5	6	7	8	9
SINDH	259,267	32,525,869	356,972,211	531,664,770	174,692,559
Karachi	186,384	25,785,834	273,206,421	398,140,942	124,934,521
Hyderabad	19,039	2,126,418	19,428,141	34,502,740	15,074,599
Sanghar	3,628	134,616	5,386,491	6,244,657	858,166
Mirpurkhas	2,899	164,139	2,570,225	3,737,885	1,167,660
Dadu	24,011	1,981,150	21,638,831	34,771,182	13,132,351
Thatta	5,812	778,560	8,208,114	12,203,146	3,995,032
Badin	3,484	333,038	2,785,137	3,547,695	762,558
Khairpur	941	33,831	1,050,933	1,260,309	209,376
Sukkur	3,028	372,070	5,957,217	8,674,837	2,717,620
S.B.Abad	3,404	322,100	5,831,539	8,012,076	2,180,537
Larkana	1,760	66,937	1,528,481	1,858,705	330,224
Jacobabad	1,041	28,119	356,316	487,667	131,351
Shikarpur	851	31,185	461,225	551,220	89,995
Ghotki	1,768	282,976	6,234,379	14,561,837	8,327,458
Naushero Feroze	1,217	84,896	2,328,761	3,109,872	781,111

MANUFACTURING**6.04 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06**

(Value in "000" Rs.)

Major Industry Groups	No. of Reporting Establishments	Value of Fixed Assets at the end of the year	Changes in stocks during the year	Average daily Employment during the year (Nos.)
1	2	3	4	5
ALL INDUSTRIES	1,825	351,637,294	26,047,117	290,376
Food Manufacturing	556	38,123,435	1,234,989	39,015
Beverages	13	1,595,885	262,486	2,319
Tobacco	3	1,382,842	217,926	1,376
Textile	447	100,494,868	3,403,887	106,761
Wearing Apparel (Except F.wr.)	165	5,518,169	1,080,207	25,746
Leather & Leather Products including Footwear	30	961,505	41,351	3,937
Wood & wood Products	19	1,595,320	350,408	1,649
Furniture	17	439,366	150,082	1,671
Paper and Paper Products	29	1,629,627	(6,790)	1,547
Printing, Pub. & Allied Ind.	37	6,634,007	95,067	3,490
Drugs and Pharma. Prod.	78	12,921,602	983,223	18,810
Industrial Chemicals	10	34,581,510	3,279,702	4,222
Other Chemical Products	56	2,593,329	259,567	6,626
Petroleum & Misc. Prod. of Petroleum	11	4,651,452	4,023,780	2,052
Rubber Products	5	969,119	(443)	817
Plastic Products (N.E.C)	46	5,539,829	980,702	2,695
Pottery China & Earthen-wear	11	1,927,513	145,282	2,489
Glass and Glass Products				
Other Non Metallic Mineral Prod.(N.E.C)	35	31,508,805	548,065	5,720
Iron, Steel & Non-ferous Metal	44	18,411,691	796,856	20,183
Fabricated Metal Prod. Ex. Mach.	42	1,835,827	492,392	4,345
Non-Electrical Machinery	43	2,799,507	406,793	7,408
Electrical Machinery and Supplies	17	3,144,164	580,589	3,273
Transport and Equipments	69	16,284,266	5,078,838	10,994
Radio, T.V & Communication Equipments	4	12,519	(549)	158
Scientific, Photografic & Optical	6	298,623	51,022	1,325
All Others	32	55,782,514	1,591,685	11,748

Contd.

MANUFACTURING**6.04 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06****(Value in "000" Rs.)**

Major Industry Groups	Employment cost during the year	Industrial cost during the year	Value of Production during the year	Gross Census Value added during the year
1	6	7	8	9
ALL INDUSTRIES	53,060,109	751,699,664	1,200,402,292	448,702,628
Food Manufacturing	4,900,447	97,409,694	159,054,854	61,645,160
Beverages	341,466	4,866,719	8,610,996	3,744,277
Tobacco	142,455	2,867,930	10,105,025	7,237,095
Textile	14,658,205	160,249,650	249,672,362	89,422,712
Wearing Apparel (Except F.wr.)	3,332,305	24,853,089	38,106,139	13,253,050
Leather & Leather Products including Footwear	545,236	5,878,381	8,038,076	2,159,695
Wood & wood Products	134,978	4,832,329	6,062,952	1,230,623
Furniture	242,902	1,333,048	2,158,118	825,070
Paper and Paper Products	227,443	1,654,272	2,806,694	1,152,422
Printing, Pub. & Allied Ind.	751,811	5,343,244	8,528,675	3,185,431
Drugs and Pharma. Prod.	6,248,273	24,731,144	60,525,956	35,794,812
Industrial Chemicals	754,559	44,168,775	64,748,687	20,579,912
Other Chemical Products	1,338,636	10,368,451	19,657,178	9,288,727
Petroleum & Misc. Prod. of Petroleum	1,619,629	142,954,268	187,567,264	44,612,996
Rubber Products	337,900	2,723,068	4,543,618	1,820,550
Plastic Products (N.E.C)	485,859	8,118,596	11,839,961	3,721,365
Pottery China & Earthen-wear	343,590	1,815,739	4,026,672	2,210,933
Glass and Glass Products				
Other Non Metallic Mineral Prod.(N.E.C)	1,248,718	14,044,769	34,973,827	20,929,058
Iron, Steel & Non-ferous Metal	5,938,024	30,950,513	61,042,045	30,091,532
Fabricated Metal Prod. Ex. Mach.	472,762	7,815,011	12,255,849	4,440,838
Non-Electrical Machinery	1,410,422	9,435,264	16,569,417	7,134,153
Electrical Machinery and Supplies	659,318	19,208,321	29,552,473	10,344,152
Transport and Equipments	2,485,285	83,376,450	124,822,531	41,446,081
Radio, T.V & Communication Equipments	21,794	188,494	264,866	76,372
Scientific, Photografic and Optical	205,652	1,214,348	1,930,218	715,870
All Others	4,212,440	41,298,097	72,937,839	31,639,742

INDEX NUMBER

**6.05 INDEX OF INDUSTRIAL PRODUCTION OF SINDH,
1996-97 TO 2007-08
(Base:- 1980-81=100)**

YEAR	INDEX	% Change Over Last Year
1996-97	164.12	(4.32)
1997-98	176.79	7.71
1998-99	180.55	2.13
1999-00	170.33	(5.66)
2000-01	174.83	2.64
2001-02	178.12	1.88
2002-03	194.28	9.07
2003-04	213.64	9.96
2004-05	223.61	4.67
2005-06	247.17	10.54
2006-07	277.06	12.09
2007-08	314.51	13.52

Contd.

INDEX NUMBER

**6.05 INDEX OF INDUSTRIAL PRODUCTION OF SINDH,
1996-97 TO 2007-08
(Base:- 1980-81=100)**

YEAR	INDEX	% Change Over Last Month
	<u>2007-08</u>	
July	240.04	..
August	244.78	1.97
September	291.70	19.17
October	257.40	(11.76)
November	280.29	8.89
December	393.06	40.23
January	437.18	11.22
February	403.69	(7.66)
March	410.06	1.58
April	313.42	(23.57)
May	252.85	(19.33)
June	250.06	(1.10)

Source:- Monthly Survey of Industrial Production & Employment in Sindh, Bureau of Statistics, Government of Sindh, Karachi.

MANUFACTURING**6.06 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

Industries/Items	UNIT	2004-05		2005-06	
		Factories Covered	Production	Factories Covered	Production
VEGETABLE GHEE	M. Tons.	29	252,233	29	267,539
SUGAR	M. Tons.	30	809,576	30	992,411
CEMENT	M. Tons.	9	2,688,472	9	2,906,755
FERTILIZER	M. Tons.	3		3	
Urea			2,210,559		2,341,069
Ammonia			1,361,978		1,423,769
CIGARETTES	Million Nos.	2	15,863	2	15,840
COTTON TEXTILE		86		87	
Cotton Yarn	M. Tons.		303,254		318,524
Cotton Fabrics	"000" Sq. Mtrs.		84,154		92,819
M.M. Yarn	M. Tons.		32,295		35,189
JUTE TEXTILE	M. Tons.	4	14,231	4	12,730
Hessain			3,592		5,655
Sacking			7,892		2,727
Jute Twin & Others			2,747		4,348
WOOLLEN TEXTILE		8		8	
Woollen Yarn	M. Tons.		1,239		1,342
Woollen & Worsted Cloth	"000" Mtrs.	
Knitting Wool	M. Tons.	
Woollen blanket	"000" Nos.	

Contd.

MANUFACTURING**6.06 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

Industries/Items	UNIT	2006-07		2007-08	
		Factories Covered	Production	Factories Covered	Production
VEGETABLE GHEE	M. Tons.	29	301,112	29	321,065
SUGAR	M. Tons.	30	1,174,495	30	1,553,440
CEMENT	M. Tons.	10	2,902,544	10	4,301,836
FERTILIZER	M. Tons.	3		3	
Urea			2,419,071		2,417,049
Ammonia			1,499,210		1,466,676
CIGARETTES	Million Nos.	2	17,088	2	14,719
COTTON TEXTILE		91		91	
Cotton Yarn	M. Tons.		338,590		353,501
Cotton Fabrics	"000" Sq. Mtrs.		107,839		126,135
M.M. Yarn	M. Tons.		37,101		40,124
JUTE TEXTILE	M. Tons.	4	13,707	4	13,743
Hessain			5,681		6,098
Sacking			3,816		3,506
Jute Twin & Others			4,210		4,139
WOOLEN TEXTILE		8		8	
Woollen Yarn	M. Tons.		1,471		1,585
Woollen & Worsted Cloth	"000" Mtrs.	
Knitting Wool	M. Tons.	
Woolen blanket	"000" Nos.	

Contd.

MANUFACTURING**6.06 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

Industries/Items	UNIT	2004-05		2005-06	
		Factories Covered	Production	Factories Covered	Production
PAPER AND PAPER BOARD	M. Tons.	6		7	
Printing Paper			2,168		1,855
Writing Paper			..		2,053
Packing & Other Paper			354		423
Chip Board			9,508		11,126
ACID, ALKALIES AND SALTS	M. Tons.	5		5	
Caustic Soda		
Soda Ash		
Sulphuric Acid			48,818		50,880
Hydrochloric Acid		
PHARMACEUTICALS		46		47	
Tablets	"000" Nos.		11,246,409		12,640,694
Liquids/Syrups	"000" Ltrs.		31,093		35,091
Capsules	"000" Nos.		1,075,593		1,167,616
Injections	"000" Nos.		288,045		341,854
Ointment	Kgs.		880,916		926,804
Galenicals	"000" Ltrs.	
TYRES AND TUBES	Nos.	3		3	
Cycle Tyres			602,446		804,408
Cycle Tubes			1,157,490		1,502,886
Motor Tyres			1,391,988		1,510,055
Motor Tubes			299,196		47,169
RADIO AND TELEVISION	Nos.	8		8	
Radio		
Television			47,098		48,836
ELECTRICAL APPLIANCES	Nos.	10		10	
Airconditioners			666		35,343
Refrigerators			381,489		450,345

Contd.

MANUFACTURING**6.06 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

Industries/Items	UNIT	2006-07		2007-08	
		Factories Covered	Production	Factories Covered	Production
PAPER AND PAPER BOARD	M. Tons.	7		7	
Printing Paper			1,971		1,796
Writing Paper			3,834		3,893
Packing & Other Paper			452		494
Chip Board			11,153		12,744
ACID, ALKALIES AND SALTS	M. Tons.	5		5	
Caustic Soda		
Soda Ash		
Sulphuric Acid			55,415		58,501
Hydrochloric Acid		
PHARMACEUTICALS		48		52	
Tablets	"000" Nos.		13,883,907		16,420,415
Liquids/Syrups	"000" Ltrs.		38,098		44,664
Capsules	"000" Nos.		1,373,236		1,651,349
Injections	"000" Nos.		521,355		721,614
Ointment	Kgs.		1,239,270		1,377,944
Galenicals	"000" Ltrs.	
TYRES AND TUBES	Nos.	3		3	
Cycle Tyres			1,017,101		1,109,785
Cycle Tubes			1,808,160		1,914,238
Motor Tyres			1,699,909		1,747,938
Motor Tubes			..		300
RADIO AND TELEVISION	Nos.	8		8	
Radio		
Television			52,965		53,266
ELECTRICAL APPLIANCES	Nos.	10		10	
Airconditioners			98,602		112,219
Refrigerators			517,934		548,906

Contd.

MANUFACTURING**6.06 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

Industries/Items	UNIT	2004-05		2005-06	
		Factories Production Covered		Factories Production Covered	
ELECTRIC LAMPS & TUBES		1		1	
Lamps	"000" Nos.		43,299		45,669
Tubes	"000" Mtrs.		10,248		12,106
ELECTRIC FANS	Nos.	2	46,826	2	51,610
Pedestal			325		405
Table			346		314
Ceiling			40,841		45,645
Others			5,314		5,246
M.S PRODUCTS	M. Tons.	22	185,513	22	202,549
PAINT AND VARNISH		10		10	
Paints	M.Tons.		6,905		7,193
Varnish	"000" Ltrs.		20,070		23,127
LEATHER TANNING		18		18	
Upper Leather	"000" Sq.Mtrs.		12,057		12,550
Sole Leather	M. Tons.	
Wet Blue Tanned Leather	"000" Sq.Mtrs.		1,446		1,844
PETROLEUM PRODUCTS	"000" Ltrs.	2	5,463,502	2	5,325,254
L.P.G			120,156		79,759
Naptha Solvent			413,924		481,798
Kerosene Oil			63,552		49,683
H.S.D			1,717,809		1,593,290
LDO (Diesel Oil)			115,721		102,156
Furnace Oil (Fuel Oil)			1,581,888		1,571,604
ASPHALT					
(i) 80-100			127,391		99,808
(ii) 60-70			82,433		103,175
Motor Sprit			399,143		369,579
Jet Fuel			611,992		640,703
Speciality Oil		
Lubricating Oil			220,889		226,525
Others			8,604		7,174

Contd.

MANUFACTURING**6.06 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

Industries/Items	UNIT	2006-07		2007-08	
		Factories Covered	Production	Factories Covered	Production
ELECTRIC LAMPS & TUBES		1		1	
Lamps	"000" Nos.		51,782		54,363
Tubes	"000" Mtrs.		13,390		14,718
ELECTRIC FANS	Nos.	2	54,737	2	57,033
Pedestal			488		496
Table			441		516
Ceiling			48,648		51,152
Others			5,160		4,869
M.S PRODUCTS	M. Tons.	22	215,166	22	213,234
PAINT AND VARNISH		10		10	
Paints	M.Tons.		10,495		10,690
Varnish	"000" Ltrs.		27,588		27,452
LEATHER TANNING		18		18	
Upper Leather	"000" Sq.Mtrs.		13,854		15,262
Sole Leather	M. Tons.	
Wet Blue Tanned Leather	"000" Sq.Mtrs.		2,477		3,927
PETROLEUM PRODUCTS	"000" Ltrs.	2	5,215,270	2	5,304,658
L.P.G			52,991		43,954
Naptha Solvent			486,863		498,900
Kerosene Oil			31,350		42,372
H.S.D			1,530,186		1,685,712
LDO (Diesel Oil)			110,511		101,817
Furnace Oil (Fuel Oil)			1,527,988		1,516,243
ASPHALT					
(i) 80-100			95,846		191,809
(ii) 60-70			114,329		123,572
Motor Sprit			330,402		327,356
Jet Fuel			694,171		526,918
Speciality Oil		
Lubricating Oil			230,573		232,227
Others			10,060		13,778

Contd.

MANUFACTURING**6.06 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

Industries/Items	UNIT	2004-05		2005-06	
		Factories Covered	Production	Factories Covered	Production
SAFETY RAZOR BLADE	"000" Nos.	1	457,195	1	466,417
BEVERAGES	"000" Nos.	14	830,595	16	1,010,213
TEA	M. Tons.	7	23,046	7	25,753
AUTOMOBILES	Nos.	14	265,402	14	304,035
Trucks			3,180		3,499
Buses			1,311		612
Vehicles			1,126		1,290
LCV's			22,684		28,775
Motor Cycles			134,414		140,721
Tractors		
Cars			102,687		129,138
ELECTRICAL APPARATUS	Nos.	2	..	2	..
Motors			4,327		4,330
Transformers			16,663		20,844
Generating Sets			516		923
Switch Gears			3,119		5,433
VACUUM FLASK	Pieces.	1	9,185	1	9,985
SHEET & PLATE GLASS	M. Tons.	1	..	1	..
SEWING MACHINES	Nos.	2	33,621	2	36,111

Contd.

**6.06 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE
INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

Industries/Items	UNIT	2006-07		2007-08	
		Factories Covered	Production	Factories Covered	Production
SAFETY RAZOR BLADE	"000" Nos.	1	507,014	1	541,534
BEVERAGES	"000" Nos.	16	1,064,836	16	1,286,093
TEA	M. Tons.	7	27,794	7	30,703
AUTOMOBILES	Nos.	16	295,060	17	329,689
Trucks			3,673		4,079
Buses			526		755
Vehicles			1,891		105
LCV's			36,621		43,698
Motor Cycles			107,996		147,635
Tractors		
Cars			144,353		133,417
ELECTRICAL APPARATUS	Nos.	2		2	
Motors			4,888		4,990
Transformers			22,202		24,065
Generating Sets			1,055		1,083
Switch Gears			6,819		7,036
VACUUM FLASK	Pieces.	1	11,335	1	11,435
SHEET & PLATE GLASS	M. Tons.	1	..	1	..
SEWING MACHINES	Nos.	2	48,884	2	53,497

MANUFACTURING**6.07 NUMBER OF FACTORIES COVERED, TOTAL EMPLOYMENT
AND PRODUCTION WORKERS IN SELECTED LARGE SCALE
INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

INDUSTRY	2004-05			2005-06		
	Factories Covered	Total Employment	Production Workers	Factories Covered	Total Employment	Production Workers
TOTAL	346	83,271	60,704	346	83,271	60,704
Vegetable Ghee	29	1,897	1,419	29	1,921	1,423
Sugar	30	14,351	9,583	30	12,515	8,389
Cement	9	1,837	1,372	9	2,001	1,503
Fertilizer	3	1,528	930	3	1,537	928
Cigarettes	2	736	635	2	726	609
Cotton Textile	86	36,087	28,382	87	36,982	28,948
Jute Textile	4	1,337	1,201	4	1,313	1,185
Woollen Textile	8	212	148	8	203	142
Paper & Paper Board	6	727	512	7	716	497
Acid, Alkalies and Salts	5	185	122	5	185	120
Pharmaceuticals	46	8,647	6,088	47	9,829	6,748
Tyres & Tubes	3	849	586	3	871	603
Radio & Television	8	147	86	8	150	90
Electrical Appliances	10	1,180	942	10	1,293	1,004
Electric Lamp & Tubes	1	164	157	1	164	157
Electric Fans	2	109	84	2	116	86
M.S Products	22	640	395	22	770	477
Paint & Varnish	10	279	103	10	322	109
Leather Tanning	18	3,064	2,389	18	3,087	2,478
Petroleum Products	2	1,218	737	2	1,165	719
Safety Razor Blade	1	288	245	1	289	247
Beverages	14	1,763	544	16	2,006	662
Tea	7	472	428	7	483	437
Automobiles	14	3,815	2,758	14	4,157	3,036
Electrical Apparatus	2	1,344	530	2	1,386	506
Vacuum Flask	1	40	35	1	41	36
Sheet & Plate Glass	1	214	168	1	214	168
Sewing Machines	2	141	125	2	139	124

Contd.

MANUFACTURING

**6.07 NUMBER OF FACTORIES COVERED, TOTAL EMPLOYMENT
AND PRODUCTION WORKERS IN SELECTED LARGE SCALE
INDUSTRIES IN SINDH, 2004-05 TO 2007-08**

INDUSTRY	2006-07			2007-08		
	Factories Covered	Total Employment	Production Workers	Factories Covered	Total Employment	Production Workers
TOTAL	359	86,903	63,424	364	91,366	66,695
Vegetable Ghee	29	2,024	1,464	29	2,255	1,632
Sugar	30	12,576	8,476	30	12,753	8,706
Cement	10	2,580	1,887	10	2,498	1,823
Fertilizer	3	1,569	917	3	1,602	993
Cigarettes	2	735	620	2	710	594
Cotton Textile	91	36,974	28,814	91	37,958	29,492
Jute Textile	4	1,291	1,165	4	1,249	1,123
Woollen Textile	8	183	130	8	167	123
Paper & Paper Board	7	660	442	7	653	453
Acid, Alkalies and Salts	5	183	124	5	191	130
Pharmaceuticals	48	10,568	7,334	52	12,730	8,802
Tyres & Tubes	3	886	609	3	895	613
Radio & Television	8	153	96	8	173	111
Electrical Appliances	10	1,483	1,168	10	1,647	1,313
Electric Lamp & Tubes	1	164	157	1	164	157
Electric Fans	2	125	92	2	139	100
M.S Products	22	797	534	22	818	540
Paint & Varnish	10	347	183	10	339	258
Leather Tanning	18	3,148	2,572	18	3,200	2,655
Petroleum Products	2	1,111	700	2	1,088	691
Safety Razor Blade	1	286	245	1	299	257
Beverages	16	1,954	783	16	2,391	920
Tea	7	483	438	7	502	450
Automobiles	16	4,754	3,611	17	5,031	3,877
Electrical Apparatus	2	1,468	530	2	1,508	546
Vacuum Flask	1	41	36	1	41	36
Sheet & Plate Glass	1	214	168	1	214	168
Sewing Machines	2	146	129	2	151	132

**7.00 ELECTRICITY, GAS
AND
MINING**

EXPLANATORY NOTE

ELECTRICITY AND GAS

This sector includes data on electricity consumption and number of consumers by KESC & WAPDA. Number of new electricity connection given by WAPDA alongwith installed generating capacity of power statistics, natural gas consumption and its number of consumers in Sindh. Karachi Electric Supply Corporation Ltd. (KESC) is responsible for generation and distribution of electricity of Karachi division whereas Water and Power Development Authority (WAPDA) generates electricity from national grid and supplies electricity to all the areas of Sindh excluding Karachi. Therefore, it may be concluded that totals of KESC and WAPDA figures represent Sindh figure.

The gas data is collected annually from SUI SOUTHERN Gas Company, which was formerly consisted of two factions namely Karachi Gas Company and Indus Gas Company. Karachi Gas company was responsible for distribution of gas to Karachi division where as Indus gas company was responsible for distribution of gas to interior Sindh (Excluding Karachi). The gas data given in table no. 7.09 and 7.10 includes data of Karachi Gas as well as Indus Gas company.

DEFINITIONS OF IMPORTANT TERMS

i) Domestic Consumption and Number of Consumers of Electricity

It includes the general consumption for lamps, fans and other single phase house ware appliances. The rated capacity of any house-ware appliance should not exceed 4 kilowatts.

ii) Commercial Consumption and Number of Consumers of Electricity

It includes the consumption for commercial use of lamps, fans, heaters, air conditions, refrigerators, tube- wells (Non-agricultural) and all other single phase appliances whose rated capacity should not exceed 4 Kilowatts.

iii) Industrial Consumption and Number of Consumers of Electricity

It includes the consumption for industrial purpose in factories and also for tube wells and water pumps operating on three phase 400 volts. The supply given to the offices of the factories are also included.

iv) **Agricultural Consumption and Number of Consumers of Electricity.**

It includes the consumption of electricity for agricultural purposes e.g for irrigation pumps, tube wells etc.

v) **Others.**

Others include public lighting and bulk supply.

G A S

i) **Domestic consumption & Number of Consumers of Gas.**

It includes residential colonies, mosques, other religious places, Government and semi Government offices, guest houses, armed forces messes, universities and other institutions.

ii) **Commercial Consumption and Number of Consumers Gas.**

It includes all establishments registered as commercial unit e.g. all shops, clubs, cinema houses and clinics.

iii) **Industrial Consumption and number of consumers.**

It includes all factories engaged in manufacturing process.

iv) **Others**

Other includes consumption of gas by any other categories not mentioned above.

*ELECTRICITY***7.01 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
IN SINDH, 2002-03 TO 2007-08****(Consumption in Million KWH)**

YEAR	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
2002-03	12,484	2,859,130	4,312	2,223,597	929	571,314
2003-04	13,413	2,962,871	4,882	2,299,766	1,053	597,996
2004-05	14,899	3,082,831	5,366	2,393,902	1,157	621,721
2005-06	17,342	3,244,273	5,873	2,533,645	1,276	641,027
2006-07	19,115	3,348,731	6,250	2,620,797	1,349	656,273
2007-08	18,745	3,425,445	6,515	2,683,449	1,400	669,867

Contd.

ELECTRICITY**7.01 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
IN SINDH, 2002-03 TO 2007-08****(Consumption in Million K W H)**

YEAR	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
2002-03	3,777	39,521	582	22,079	2,884	2,619
2003-04	3,877	39,781	577	22,601	3,024	2,727
2004-05	4,050	41,221	653	23,452	3,673	2,535
2005-06	4,304	42,383	697	24,588	5,192	2,630
2006-07	4,512	43,117	711	25,468	6,293	3,076
2007-08	4,583	42,869	790	26,053	5,457	3,207

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Source:- (i) Karachi Electric Supply Corporation.
(ii) Statistical Wing, WAPDA, Lahore.

*ELECTRICITY***7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS BY MONTH IN SINDH, 2006-07 AND 2007-08****(Consumption in Million KWH)**

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2006-07</u>						
TOTAL	19,115	3,348,731	6,250	2,620,797	1,349	656,273
July	1,741	3,256,707	594	2,543,819	123	643,067
August	1,685	3,268,075	559	2,552,557	119	645,519
September	1,712	3,278,077	573	2,560,090	119	647,734
October	1,776	3,284,086	593	2,564,961	121	648,773
November	1,664	3,292,880	569	2,571,980	116	650,122
December	1,421	3,299,902	410	2,577,351	97	651,683
January	1,263	3,308,984	381	2,584,555	91	653,449
February	1,284	3,317,086	397	2,590,223	90	655,768
March	1,319	3,327,658	398	2,598,061	98	658,400
April	1,585	3,335,630	519	2,604,599	117	659,718
May	1,813	3,341,967	611	2,609,522	129	660,946
June	1,852	3,348,731	646	2,620,797	129	656,273
<u>2007-08</u>						
TOTAL	18,745	3,425,445	6,515	2,683,449	1,400	669,867
July	1,776	3,353,438	630	2,625,179	119	656,536
August	1,755	3,360,528	622	2,631,658	118	657,052
September	1,839	3,365,615	646	2,636,172	126	657,561
October	1,721	3,372,137	630	2,641,207	122	659,030
November	1,584	3,378,751	575	2,646,923	121	659,925
December	1,327	3,384,970	434	2,652,042	99	660,956
January	1,198	3,392,014	383	2,657,390	84	662,616
February	1,237	3,398,105	404	2,662,218	85	663,914
March	1,257	3,405,350	413	2,667,183	89	666,242
April	1,492	3,411,544	522	2,672,313	128	667,249
May	1,733	3,419,398	623	2,678,161	159	669,202
June	1,826	3,425,445	633	2,683,449	150	669,867

Contd.

ELECTRICITY**7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS BY MONTH IN SINDH, 2006-07 AND 2007-08****(Consumption in Million KWH)**

MONTH	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2006-07</u>						
TOTAL	4,512	43,117	711	25,468	6,293	3,076
July	378	42,450	67	24,732	579	2,639
August	366	42,541	57	24,801	584	2,657
September	367	42,623	62	24,957	591	2,673
October	390	42,675	68	24,992	604	2,685
November	355	42,715	62	25,078	562	2,985
December	380	42,788	50	25,073	484	3,007
January	362	42,839	53	25,124	376	3,017
February	358	42,899	56	25,165	383	3,031
March	336	42,928	49	25,221	438	3,048
April	392	43,001	60	25,253	497	3,059
May	404	43,056	60	25,379	609	3,064
June	424	43,117	67	25,468	586	3,076
<u>2007-08</u>						
TOTAL	4,583	42,869	790	26,053	5,457	3,207
July	363	43,123	63	25,515	601	3,085
August	392	43,157	66	25,566	557	3,095
September	410	43,169	69	25,596	588	3,117
October	396	43,140	69	25,629	504	3,131
November	389	43,102	71	25,664	428	3,137
December	370	43,067	57	25,767	367	3,138
January	323	42,938	60	25,932	348	3,138
February	356	42,860	66	25,964	326	3,149
March	360	42,791	64	25,982	331	3,152
April	367	42,801	65	26,004	410	3,177
May	414	42,813	67	26,035	470	3,187
June	443	42,869	73	26,053	527	3,207

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- (i) K.E.S.C. Limited, Karachi.
(ii) WAPDA, WAPDA House, Lahore.

ELECTRICITY**7.03 CONSUMERS OF ELECTRICITY AND UNITS SOLD BY
CATEGORIES WAPDA IN SINDH, 1998-99 TO 2007-08**

YEAR	TOTAL	DOMESTIC
<u>I - NUMBER OF CONSUMERS</u>		
1998-99	975,810	760,534
1999-00	1,072,095	835,556
2000-01	1,108,842	863,304
2001-02	1,142,031	890,068
2002-03	1,174,094	916,847
2003-04	1,213,398	950,391
2004-05	1,264,594	995,326
2005-06	1,362,306	1,085,917
2006-07	1,409,766	1,132,389
2007-08	1,448,340	1,164,805
<u>II - UNITS SOLD</u>		
1998-99	5,725	1,282
1999-00	5,527	1,436
2000-01	5,608	1,516
2001-02	5,052	1,521
2002-03	5,443	1,586
2003-04	5,595	1,747
2004-05	6,483	1,858
2005-06	8,282	2,113
2006-07	9,748	2,386
2007-08	9,176	2,542

Contd.

ELECTRICITY**7.03 CONSUMERS OF ELECTRICITY AND UNITS SOLD BY
CATEGORIES WAPDA IN SINDH, 1998-99 TO 2007-08****(Consumption in Million KWH)**

YEAR	COMMERCIAL	INDUSTRIAL	AGRICULTURAL	*OTHERS
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I - NUMBER OF CONSUMERS

1998-99	176,903	19,052	17,911	1,410
1999-00	196,915	19,378	18,802	1,444
2000-01	205,204	19,171	19,672	1,491
2001-02	211,053	19,276	20,139	1,495
2002-03	215,740	19,451	20,553	1,503
2003-04	220,761	19,669	21,012	1,565
2004-05	226,002	20,001	21,677	1,588
2005-06	231,575	20,512	22,695	1,607
2006-07	231,247	21,015	23,494	1,621
2007-08	236,451	21,416	24,015	1,653

II - UNITS SOLD

1998-99	265	1,321	736	2,121
1999-00	216	1,231	557	2,087
2000-01	221	1,179	636	2,056
2001-02	219	1,112	647	1,553
2002-03	227	1,058	552	2,020
2003-04	248	987	533	2,080
2004-05	269	1,027	587	2,742
2005-06	314	1,098	622	4,135
2006-07	363	1,148	632	5,219
2007-08	317	1,226	695	4,396

* = Others include public and bulk supply lighting including bulk supply to K.E.S.C.
KWH = Kilowatt Hours.

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY**7.04 CONSUMPTION AND NO. OF CONSUMERS OF ELECTRICITY
BY MONTH WAPDA IN SINDH, 2006-07 AND 2007-08**

(Consumption in Million KWH)

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2006-07</u>						
TOTAL	9,748	1,409,766	2,386	1,132,389	363	231,247
July	896	1,368,182	224	1,090,967	34	232,217
August	866	1,373,486	211	1,095,631	33	232,747
September	915	1,377,925	232	1,099,416	34	233,204
October	944	1,381,462	235	1,102,486	35	233,587
November	874	1,385,668	218	1,106,096	33	234,047
December	720	1,388,823	149	1,108,788	24	234,491
January	612	1,391,925	148	1,111,474	24	234,815
February	639	1,394,493	155	1,113,700	24	235,090
March	647	1,399,379	137	1,117,984	23	235,609
April	796	1,403,165	203	1,121,318	32	236,010
May	926	1,406,099	233	1,123,761	37	236,357
June	913	1,409,766	241	1,132,389	30	231,247
<u>2007-08</u>						
TOTAL	9,176	1,448,340	2,542	1,164,805	317	236,451
July	939	1,414,114	249	1,135,957	30	231,933
August	901	1,418,813	247	1,140,027	31	232,466
September	954	1,421,579	264	1,142,431	30	232,754
October	843	1,424,642	234	1,145,040	29	233,141
November	769	1,427,853	228	1,147,830	27	233,486
December	644	1,431,192	167	1,150,583	23	233,950
January	589	1,434,360	161	1,153,230	20	234,375
February	606	1,436,527	167	1,154,946	21	234,764
March	589	1,438,367	173	1,156,453	22	235,047
April	710	1,441,007	203	1,158,622	26	235,438
May	783	1,444,404	221	1,161,488	29	235,899
June	849	1,448,340	228	1,164,805	29	236,451

Contd.

ELECTRICITY**7.04 CONSUMPTION AND NO. OF CONSUMERS OF ELECTRICITY
BY MONTH WAPDA IN SINDH, 2006-07 AND 2007-08****(Consumption in Million KWH)**

MONTH	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consump- tion	No. of Consumers	Consump- tion	No. of Consumers	Consump- tion	No. of Consumers

2006-07

TOTAL	1,148	21,015	632	23,494	5,219	1,621
July	88	20,555	60	22,835	490	1,608
August	82	20,594	51	22,902	489	1,612
September	90	20,647	56	23,042	503	1,616
October	101	20,691	61	23,081	512	1,617
November	102	20,744	55	23,166	466	1,615
December	99	20,787	44	23,142	404	1,615
January	99	20,828	47	23,192	294	1,616
February	99	20,863	50	23,223	311	1,617
March	81	20,905	43	23,262	363	1,619
April	99	20,926	52	23,291	410	1,620
May	101	20,956	53	23,404	502	1,621
June	107	21,015	60	23,494	475	1,621

2007-08

TOTAL	1,226	21,416	695	24,015	4,396	1,653
July	103	21,057	56	23,544	501	1,623
August	100	21,105	59	23,590	464	1,625
September	113	21,136	62	23,626	485	1,632
October	105	21,169	62	23,659	413	1,633
November	116	21,226	63	23,677	335	1,634
December	103	21,263	49	23,760	302	1,636
January	84	21,213	52	23,906	272	1,636
February	96	21,240	58	23,939	264	1,638
March	93	21,273	56	23,952	245	1,642
April	102	21,324	56	23,976	323	1,647
May	99	21,369	58	23,999	376	1,649
June	112	21,416	64	24,015	416	1,653

* = Others include public lighting and bulk supply lighting including bulk supply to K.E.S.C. KWH = Kilowatt Hours.
 Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY

**7.05 NEW ELECTRICITY CONNECTIONS GIVEN AND APPLICATIONS
PENDING WITH WAPDA BY CONSUMERS GROUPS
IN SINDH, 1998-99 TO 2007-08**

(In Numbers)

YEAR	TOTAL	House Hold & Commercial	Industrial	Tube Wells
<u>NEW CONNECTIONS GIVEN</u>				
1998-99	131,848	131,040	371	437
1999-00	48,939	48,160	244	535
2000-01	26,124	25,389	352	383
2001-02	29,172	28,595	326	251
2002-03	31,948	31,388	247	313
2003-04	40,538	39,944	267	327
2004-05	50,318	49,332	361	625
2005-06	75,656	74,300	481	875
2006-07	41,611	40,657	417	537
2007-08	32,455	31,691	372	392
<u>APPLICATION PENDING (AS ON 30TH JUNE)</u>				
1998-99	17,289	16,537	349	403
1999-00	5,118	4,476	373	269
2000-01	7,542	7,070	318	154
2001-02	5,465	5,206	159	100
2002-03	4,729	4,513	97	119
2003-04	6,156	5,953	84	119
2004-05	24,060	23,847	76	137
2005-06	8,165	7,834	103	228
2006-07	10,518	10,249	115	154
2007-08	8,561	8,107	134	320

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY**7.06 INSTALLED GENERATING CAPACITY OF POWER STATISTICS
NATIONAL GRID WAPDA IN SINDH, 2003-04 TO 2007-08**

(In Mega Watts)					
TYPE / POWER STATION	2003-04	2004-05	2005-06	2006-07	2007-08
SINDH (WAPDA National Grid)	2,829	*2,829	*2,829	2,829	2,829
THERMAL	1,640	1,640	1,640	1,640	1,640
(i) Guddu (1 - 4)	640	640	640	640	640
(ii) Sukkur (Retired)
(iii) Jamshoro (1 - 4)	850	850	850	850	850
(iv) Lakhra (1 -3)	150	150	150	150	150
GAS TURBINE / COMBINED CYCLE	1,189	1,189	1,189	1,189	1,189
(i) Kotri (Gas Turbine)	130	130	130	130	130
(ii) Guddu Combined Cycle	1,015	1,015	1,015	1,015	1,015
(iii) Kotri Combined Cycle	44	44	44	44	44

* = Installed generating capacity of Liberty Ltd. (235 Mege Watts) thermal power station is not included.

Source:- Statistical Wing, WAPDA, Lahore.

*ELECTRICITY***7.07 CONSUMPTION AND NUMBER OF CONSUMERS OF
ELECTRICITY BY K.E.S.C IN SINDH, 1998-99 TO 2007-08****(Consumption in Million KWH)**

YEAR	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1998-99	6,114	1,448,504	2,310	1,093,765	556	323,135
1999-00	6,430	1,608,719	2,457	1,229,532	541	346,648
2000-01	6,924	1,669,720	2,683	1,269,912	653	366,611
2001-02	6,717	1,682,649	2,623	1,294,002	665	355,080
2002-03	7,041	1,685,036	2,726	1,306,750	702	355,574
2003-04	7,818	1,749,473	3,135	1,349,375	805	377,235
2004-05	8,416	1,818,237	3,508	1,398,576	888	395,719
2005-06	9,060	1,881,967	3,760	1,447,728	962	409,452
2006-07	9,367	1,938,965	3,864	1,488,408	986	425,026
2007-08	9,569	1,977,105	3,973	1,518,644	1,083	433,416

Contd.

ELECTRICITY**7.07 CONSUMPTION AND NUMBER OF CONSUMERS OF
ELECTRICITY BY K.E.S.C IN SINDH, 1998-99 TO 2007-08****(Consumption in Million KWH)**

YEAR	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1998-99	2,242	29,041	43	1,398	963	1,165
1999-00	2,431	29,777	28	1,548	973	1,214
2000-01	2,605	30,339	28	1,594	955	1,264
2001-02	2,505	30,623	26	1,650	898	1,294
2002-03	2,719	20,070	30	1,526	864	1,116
2003-04	2,890	20,112	44	1,589	944	1,162
2004-05	3,023	21,220	66	1,775	931	947
2005-06	3,206	21,871	75	1,893	1,057	1,023
2006-07	3,364	22,102	79	1,974	1,074	1,455
2007-08	3,357	21,453	95	2,038	1,061	1,554

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Source:- K.E.S.C. Limited, Karachi.

*ELECTRICITY***7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY
OF K.E.S.C. BY MONTH IN SINDH, 2006-07 AND 2007-08**

(Consumption in Million KWH)

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2006-07</u>						
TOTAL	9,367	1,938,965	3,864	1,488,408	986	425,026
July	845	1,888,525	370	1,452,852	89	410,850
August	819	1,894,589	348	1,456,926	86	412,772
September	797	1,900,152	341	1,460,674	85	414,530
October	832	1,902,624	358	1,462,475	86	415,186
November	790	1,907,212	351	1,465,884	83	416,075
December	701	1,911,079	261	1,468,563	73	417,192
January	651	1,917,059	233	1,473,081	67	418,634
February	645	1,922,593	242	1,476,523	66	420,678
March	672	1,928,279	261	1,480,077	75	422,791
April	789	1,932,465	316	1,483,281	85	423,708
May	887	1,935,868	378	1,485,761	92	424,589
June	939	1,938,965	405	1,488,408	99	425,026
<u>2007-08</u>						
TOTAL	9,569	1,977,105	3,973	1,518,644	1,083	433,416
July	837	1,939,324	381	1,489,222	89	424,603
August	854	1,941,715	375	1,491,631	87	424,586
September	885	1,944,036	382	1,493,741	96	424,807
October	878	1,947,495	396	1,496,167	93	425,889
November	815	1,950,898	347	1,499,093	94	426,439
December	683	1,953,778	267	1,501,459	76	427,006
January	609	1,957,654	222	1,504,160	64	428,241
February	631	1,961,578	237	1,507,272	64	429,150
March	668	1,966,983	240	1,510,730	67	431,195
April	782	1,970,537	319	1,513,691	102	431,811
May	950	1,974,994	402	1,516,673	130	433,303
June	977	1,977,105	405	1,518,644	121	433,416

Contd.

ELECTRICITY**7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY
OF K.E.S.C. BY MONTH IN SINDH, 2006-07 AND 2007-08****(Consumption in Million KWH)**

MONTH	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2006-07</u>						
TOTAL	3,364	22,102	79	1,974	1,074	1,455
July	290	21,895	7	1,897	89	1,031
August	284	21,947	6	1,899	95	1,045
September	277	21,976	6	1,915	88	1,057
October	289	21,984	7	1,911	92	1,068
November	253	21,971	7	1,912	96	1,370
December	281	22,001	6	1,931	80	1,392
January	263	22,011	6	1,932	82	1,401
February	259	22,036	6	1,942	72	1,414
March	255	22,023	6	1,959	75	1,429
April	293	22,075	8	1,962	87	1,439
May	303	22,100	7	1,975	107	1,443
June	317	22,102	7	1,974	111	1,455
<u>2007-08</u>						
TOTAL	3,357	21,453	95	2,038	1,061	1,554
July	260	22,066	7	1,971	100	1,462
August	292	22,052	7	1,976	93	1,470
September	297	22,033	7	1,970	103	1,485
October	291	21,971	7	1,970	91	1,498
November	273	21,876	8	1,987	93	1,503
December	267	21,804	8	2,007	65	1,502
January	239	21,725	8	2,026	76	1,502
February	260	21,620	8	2,025	62	1,511
March	267	21,518	8	2,030	86	1,510
April	265	21,477	9	2,028	87	1,530
May	315	21,444	9	2,036	94	1,538
June	331	21,453	9	2,038	111	1,554

7.09 CONSUMPTION AND NUMBER OF CONSUMERS OF GAS BY GROUPS IN SINDH, 1998-99 TO 2007-08

(Consumption in Million Cubic Feet)

YEAR	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1998-99	117,213	2,008	5,602	16,618	41,412	1,323,000	164,227	1,341,626
1999-00	133,870	2,122	5,927	17,605	42,193	1,393,114	181,990	1,412,841
2000-01	141,223	2,129	6,147	16,866	43,866	1,429,846	191,236	1,448,841
2001-02	166,967	2,235	6,117	16,176	45,268	1,468,805	218,352	1,487,216
2002-03	184,567	2,366	6,567	15,991	46,894	1,520,802	238,028	1,539,159
2003-04	246,041	2,594	6,669	16,670	48,422	1,572,406	301,132	1,591,670
2004-05	259,755	2,753	7,296	17,503	51,166	1,621,588	318,217	1,641,844
2005-06	274,146	2,939	7,909	18,298	52,223	1,683,092	334,278	1,704,329
2006-07	270,139	3,140	8,323	19,264	54,572	1,755,744	333,034	1,778,148
2007-08	288,261	3,515	9,793	20,671	59,352	1,866,585	357,406	1,890,771

Source:- Sui Southern Gas Co. Ltd. (Formerly Karachi and Indus Gas Company Limited).

GAS

7.10 CONSUMPTION AND NUMBER OF CONSUMERS OF GAS BY MONTH/GROUPS IN SINDH, 2006-07 AND 2007-08

(Consumption in "000" Cubic Metres)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2006-07</u>								
TOTAL	7,650,488	3,140	235,715	19,264	1,545,505	1,755,744	9,431,708	1,778,148
July	693,624	2,961	18,198	18,433	95,303	1,687,845	807,125	1,709,239
August	673,860	2,970	19,522	18,442	112,237	1,693,030	805,619	1,714,442
September	656,288	2,991	17,549	18,463	109,121	1,699,016	782,958	1,720,470
October	696,047	3,000	15,918	18,493	114,134	1,704,071	826,099	1,725,564
November	650,513	3,016	19,041	18,550	122,301	1,716,007	791,855	1,737,573
December	569,454	3,030	20,577	18,692	160,917	1,714,841	750,948	1,736,563
January	554,379	3,027	18,208	18,254	196,094	1,689,379	768,681	1,710,660
February	586,793	3,060	20,687	18,389	156,093	1,686,112	763,573	1,707,561
March	617,884	3,086	21,675	18,600	128,047	1,700,069	767,606	1,721,755
April	587,272	3,105	19,473	18,661	110,826	1,697,654	717,571	1,719,420
May	683,205	3,122	20,387	18,722	122,480	1,719,724	826,072	1,741,568
June	681,169	3,140	24,480	19,264	117,952	1,755,744	823,601	1,778,148
<u>2007-08</u>								
TOTAL	8,163,732	3,515	286,354	20,671	1,680,884	1,866,585	10,121,970	1,890,771
July	683,843	3,161	21,820	19,251	103,877	1,752,483	809,540	1,774,895
August	675,721	3,171	23,168	19,206	117,758	1,761,352	816,647	1,783,729
September	653,852	3,182	20,320	19,278	108,624	1,760,545	782,796	1,783,005
October	611,222	3,209	20,276	19,511	115,517	1,799,404	747,015	1,822,124
November	637,388	3,284	23,047	19,931	140,199	1,804,852	800,634	1,828,067
December	632,329	3,264	23,187	19,785	184,273	1,800,459	839,789	1,823,508
January	577,707	3,299	21,964	19,973	207,184	1,820,656	806,855	1,843,928
February	583,529	3,296	35,209	20,291	172,712	1,838,586	791,450	1,862,173
March	738,876	3,405	24,083	20,345	155,190	1,840,207	918,149	1,863,957
April	760,009	3,448	21,769	20,776	128,302	1,853,557	901,080	1,877,781
May	835,581	3,457	25,042	21,139	129,165	1,855,849	989,788	1,880,445
June	773,675	3,515	26,469	20,671	118,083	1,866,585	918,227	1,890,771

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Sui Southern Gas Company Limited (Formerly Karachi and Indus Gas Company Limited).

**7.11 CONSUMPTION AND NUMBER OF CONSUMERS OF KARACHI GAS
BY MONTH/GROUPS IN SINDH, 2006-07 AND 2007-08**

(Consumption in "000" Cubic Metres)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2006-07</u>								
TOTAL	5,871,210	2,759	198,263	15,642	1,176,574	1,337,692	7,246,047	1,356,093
July	536,236	2,644	15,400	14,924	73,592	1,295,851	625,228	1,313,419
August	519,357	2,652	16,695	14,939	85,602	1,298,950	621,654	1,316,541
September	505,909	2,668	14,809	14,946	85,651	1,303,062	606,369	1,320,676
October	533,156	2,670	13,230	14,961	88,669	1,305,621	635,055	1,323,252
November	504,371	2,681	16,082	15,011	91,215	1,314,329	611,668	1,332,021
December	450,411	2,688	17,257	15,131	123,192	1,313,694	590,860	1,331,513
January	432,792	2,683	14,952	14,705	141,902	1,295,736	589,646	1,313,124
February	463,817	2,705	17,288	14,840	119,528	1,297,900	600,633	1,315,445
March	458,446	2,724	17,697	15,022	100,539	1,301,772	576,682	1,319,518
April	434,804	2,736	16,447	15,088	84,102	1,304,863	535,353	1,322,687
May	528,103	2,746	17,082	15,124	94,698	1,315,581	639,883	1,333,451
June	503,808	2,759	21,324	15,642	87,884	1,337,692	613,016	1,356,093
<u>2007-08</u>								
TOTAL	6,308,729	3,039	238,095	16,796	1,259,569	1,407,848	7,806,393	1,427,683
July	499,928	2,774	18,920	15,626	80,756	1,334,451	599,604	1,352,851
August	523,877	2,777	19,940	15,608	91,263	1,341,394	635,080	1,359,779
September	522,557	2,785	17,539	15,645	75,936	1,340,587	616,032	1,359,017
October	487,408	2,802	17,302	15,849	93,992	1,366,128	598,702	1,384,779
November	491,446	2,859	19,622	16,210	111,044	1,370,695	622,112	1,389,764
December	493,329	2,843	19,675	16,052	129,564	1,373,184	642,568	1,392,079
January	454,076	2,872	18,512	16,209	155,229	1,379,649	627,817	1,398,730
February	441,788	2,856	32,032	16,451	125,667	1,390,844	599,487	1,410,151
March	543,766	2,962	20,510	16,532	119,367	1,391,893	683,643	1,411,387
April	580,260	2,997	9,455	16,675	95,394	1,399,035	685,109	1,418,707
May	655,807	3,001	21,252	16,723	96,879	1,399,662	773,938	1,419,386
June	614,487	3,039	23,336	16,796	84,478	1,407,848	722,301	1,427,683

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Sui Southern Gas Company Limited (Formerly Karachi and Indus Gas Company Limited).

GAS

7.12 CONSUMPTION AND NUMBER OF CONSUMERS OF INDUS GAS BY MONTH/GROUPS IN SINDH, 2006-07 AND 2007-08

(Consumption in "000" Cubic Metres)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2006-07</u>								
TOTAL	1,779,278	381	37,452	3,622	368,931	418,052	2,185,661	422,055
July	157,388	317	2,798	3,509	21,711	391,994	181,897	395,820
August	154,503	318	2,827	3,503	26,635	394,080	183,965	397,901
September	150,379	323	2,740	3,517	23,470	395,954	176,589	399,794
October	162,891	330	2,688	3,532	25,465	398,450	191,044	402,312
November	146,142	335	2,959	3,539	31,086	401,678	180,187	405,552
December	119,043	342	3,320	3,561	37,725	401,147	160,088	405,050
January	121,587	344	3,256	3,549	54,192	393,643	179,035	397,536
February	122,976	355	3,399	3,549	36,565	388,212	162,940	392,116
March	159,438	362	3,978	3,578	27,508	398,297	190,924	402,237
April	152,468	369	3,026	3,573	26,724	392,791	182,218	396,733
May	155,102	376	3,305	3,598	27,782	404,143	186,189	408,117
June	177,361	381	3,156	3,622	30,068	418,052	210,585	422,055
<u>2007-08</u>								
TOTAL	1,855,003	476	39,259	3,875	421,315	458,737	2,315,577	463,088
July	183,915	387	2,900	3,625	23,121	418,032	209,936	422,044
August	151,844	394	3,228	3,598	26,495	419,958	181,567	423,950
September	131,295	397	2,781	3,633	32,688	419,958	166,764	423,988
October	123,814	407	2,974	3,662	21,525	433,276	148,313	437,345
November	145,942	425	3,425	3,721	29,155	434,157	178,522	438,303
December	139,000	421	3,512	3,733	54,709	427,275	197,221	431,429
January	123,631	427	3,452	3,764	51,955	441,007	179,038	445,198
February	141,741	440	3,177	3,840	47,045	447,742	191,963	452,022
March	195,110	443	3,573	3,813	35,823	448,314	234,506	452,570
April	179,749	451	3,314	4,101	32,908	454,522	215,971	459,074
May	179,774	456	3,790	4,416	32,286	456,187	215,850	461,059
June	159,188	476	3,133	3,875	33,605	458,737	195,926	463,088

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Sui Southern Gas Company Limited (Formerly Karachi and Indus Gas Company Limited).

**7.13 PRODUCTION OF SELECTED MINERALS IN SINDH,
2004 TO 2008**

(In '000' Kgs.)

MINERAL	2004	2005	2006	2007	2008
Bentonite	560	830
Celestite	471	451	171
China Clay	7,808	8,960	9,154	8,799	9,091
Clay (Shale)	302,735	273,713	448,705	274,996	472,110
Coal	931,754	916,088	1,157,166	1,045,313	1,027,990
Chalk	8,827	5,974	5,780	2,532	5,128
Dolomite	117,103	82,593	116,425	125,261	137,949
Fuller's Earth	16,397	9,691	10,231	9,121	8,096
Flint Stone
Fire Clay
Gravel	10,931	..	8,323	51,832	30,095
Lake Salt	12,290	15,409	13,747	11,676	30,725
Lime Stone	1,821,960	2,599,623	3,808,811	4,513,640	6,142,547
Laterite	2,746	8,551	12,285	23,715	13,033
Marble	6,297	1,163	603	3,725	825
Silica Sand	129,927	75,985	119,184	81,848	57,434
Trona	1,765	2,916	1,318	125	452

Source:- Directorate of Mineral Development, Government of Sindh.

8.00 PUBLIC FINANCE

**8.01 SECTOR WISE DEVELOPMENT EXPENDITURE OF SINDH
GOVERNMENT BUDGET, 2006-07 TO 2009-10**

SECTOR	2009-10	2008-09	
	Budget Estimate	Budget Estimate	Revised Estimate
Agriculture	6,484.662	4,873.176	3,681.774
Forest, Wildlife and Coastal Dev. Authority	1,026.240	554.000	469.093
Industries	1,233.137	1,129.394	578.528
Mines and Mineral Development	783.140	1,581.237	93.524
Water and Power	3,391.130	3,400.000	2,078.839
Physical Planning and Housing	5,747.513	3,637.037	3,581.799
Transport and Communication	10,537.970	9,000.000	11,421.280
Rural Development (Sp.Package)	80.000
Education	5,950.000	4,700.000	3,943.377
Health	4,919.000	2,977.936	4,545.628
Culture, Tourism, Sports & Youth affairs	808.814	490.000	513.031
Auqaf	242.000	130.000	33.396
Man Power and Employment	229.000	370.000	285.800
Information & Archives	100.000	78.000	20.368
Statistical & Economical Research	1,609.632	1,704.033	394.783
Science & Information Technology	886.773	860.217	234.480
Poverty Alleviation	7,250.000	..	540.000
Women's Development	302.953	172.950	112.286
Environment & Alternate Energy	199.900	150.000	38.250
Special Projects	5,319.276	5,923.193	5,745.292
Antiquities	433.000	425.000	75.500
Emergent works	..	500.000	..
Priority programme	2,380.000	1,950.000	..
Special Packages	8,435.150	6,065.241	5,355.876
Thar Package	..	50.963	..
Population Welfare	28.831	23.623	23.623
Matching Allocation	1,094.487	2,504.000	1,022.400
Allocation for C.C.B Schemes	100.000	150.000	..
Allocation for Directives	2,000.000	1,600.000	..
Energy	3,271.853	..	1,854.254
Social Welfare	155.539
Total A	75,000.000	55,000.000	46,643.181
Districts B	15,000.000	12,000.000	..
Total A.D.P (A+B)	90,000.000	67,000.000	46,643.181

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PUBLIC FINANCE**8.01 SECTOR WISE DEVELOPMENT EXPENDITURE OF SINDH
GOVERNMENT BUDGET, 2006-07 TO 2009-10****(Rs.in Million)**

SECTOR	2007-08		2006-07	
	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
Agriculture	3,574.277	2,196.970	1,364.000	2,405.494
Forest, Wildlife and Coastal	386.000	125.885	273.910	274.424
Dev. Authority				
Industries	722.200	221.677	600.000	521.045
Mines and Mineral Development	1,250.000	404.542	1,000.000	753.269
Water and Power	2,950.000	2,476.366	1,500.000	1,303.057
Physical Planning and Housing	3,105.000	1,636.304	1,290.000	1,044.323
Transport and Communication	7,660.000	9,983.839	4,500.000	5,989.596
Rural Development (Sp.Package)	80.000	..	80.000	160.000
Education	2,500.000	2,965.633	1,500.000	2,061.097
Health	1,250.000	1,380.988	850.000	606.827
Culture, Tourism, Sports & Youth affairs	276.000	201.216	150.000	106.203
Auqaf	85.000	43.200	..	29.500
Man Power and Employment	70.000	62.900	50.000	18.896
Information & Archives	42.000	18.000	35.000	30.300
Statistical & Economic Research	366.121	269.974	275.480	235.292
Science & Information Technology	278.240	154.895	288.669	29.528
Poverty Alleviation	296.200	..	293.222	3.900
Women's Development	80.000	48.025	59.100	28.478
Environment & Alternate Energy	100.000	32.373	17.000	16.000
Special Projects	6,376.913	8,976.654	1,070.055	2,109.250
Antiquities	..	43.000
Emergent works	500.000	..	500.000	..
Priority programme	1,100.000	..	1,080.000	..
Special Packages	5,139.027	1,565.517	5,500.000	3,995.716
Thar Package	179.182	172.081	439.648	56.421
Population Welfare	55.000	35.000	47.000	45.400
Matching Allocation for Federal Directives	1,478.839	985.666	1,236.916	723.516
Allocation for C.C.B Schemes	100.000
Energy
Social Welfare
Total A	39,999.999	34,000.705	24,000.000	22,547.532
Districts B	10,000.000	..	8,000.000	..
Total A.D.P (A+B)	49,999.999	34,000.705	32,000.000	22,547.532

Source:- Annual Budget Statement, Finance Department, Government of Sindh.

PUBLIC FINANCE**8.02 SECTORAL DISTRIBUTION OF ANNUAL DEVELOPMENT
PROGRAMME OF SINDH, 2008-09 TO 2009-10****(Rs. in Million)**

SECTOR	On-Going	New	Total
<u>2008-09</u>			
i. PRODUCTION PROGRAMME			
Agriculture	2,665.503	2,207.673	4,873.176
Industries	379.394	750.000	1,129.394
Mines & Mineral Development	552.387	1,028.850	1,581.237
Rural Development
Forest, Wildlife and Costal Dev. Authority	245.280	308.720	554.000
A- Sub-Total	3,842.564	4,295.243	8,137.807
ii. PHYSICAL INFRASTRUCTURE			
Water and Power	2,369.172	1,030.828	3,400.000
Transport and Communication	6,628.000	2,372.000	9,000.000
Physical Planning and Housing	1,655.640	1,981.397	3,637.037
B- Sub-Total	10,652.812	5,384.225	16,037.037
iii. HUMAN RESOURCES AND SOCIAL DEVELOPMENT			
Education	2,097.356	2,602.644	4,700.000
Health	1,239.200	1,738.736	2,977.936
Manpower & Employment	100.000	270.000	370.000
Statistical and Economical Research	394.831	1,309.202	1,704.033
Culture, Tourism & Youth Affairs	192.000	60.000	252.000
Science & Information Technology	260.217	600.000	860.217
Women's Development	110.550	62.400	172.950
Environment	30.000	120.000	150.000
Special Projects	4,377.248	1,545.945	5,923.193
Emergent works	500.000	..	500.000
Priority programme	270.000	1,680.000	1,950.000
Population Welfare Programmes	23.623	..	23.623
Special Packages	595.665	5,469.576	6,065.241
Thar Package	50.963	..	50.963
Information & Archives	38.000	40.000	78.000
Matching Allocation for Federal Directives	1,014.000	1,490.000	2,504.000
Auqaf	72.983	57.017	130.000
Allocation for CCB Schemes	..	150.000	150.000
Sports & Youth affairs	85.000	153.000	238.000
Antiquities	118.000	307.000	425.000
Allocation for Directives	..	1,600.000	1,600.000
C- Sub-Total	11,569.636	19,255.520	30,825.156
TOTAL (A+B+C)	26,065.012	28,934.988	55,000.000
District Programme	12,000.000
TOTAL ADP(TOTAL +DISTRICT)	26,065.012	28,934.988	67,000.000

Contd.

PUBLIC FINANCE**8.02 SECTORAL DISTRIBUTION OF ANNUAL DEVELOPMENT
PROGRAMME OF SINDH, 2008-09 TO 2009-10**

(Rs. in Million)			
SECTOR	On-Going	New	Total
<u>2009-10</u>			
i. PRODUCTION PROGRAMME			
Agriculture	4,345.191	2,139.471	6,484.662
Industries	545.307	687.830	1,233.137
Mines & Mineral Development	183.140	600.000	783.140
Rural Development	80.000	..	80.000
Forest, Wildlife and Costal Dev. Authority	366.240	660.000	1,026.240
A- Sub-Total	5,519.878	4,087.301	9,607.179
ii. PHYSICAL INFRASTRUCTURE			
Water and Power	1,977.950	1,413.180	3,391.130
Energy	1,877.853	1,394.000	3,271.853
Transport and Communication	8,860.970	1,677.000	10,537.970
Physical Planning and Housing	4,359.574	1,387.939	5,747.513
B- Sub-Total	17,076.347	5,872.119	22,948.466
iii. HUMAN RESOURCES AND SOCIAL DEVELOPMENT			
Education	4,335.000	1,615.000	5,950.000
Health	3,406.000	1,513.000	4,919.000
Manpower & Employment	209.000	20.000	229.000
Statistical and Economical Research	966.720	642.912	1,609.632
Culture, Tourism & Youth Affairs	605.114	203.700	808.814
Science & Information Technology	615.719	271.054	886.773
Women's Development	187.953	115.000	302.953
Environment	129.900	70.000	199.900
Special Projects	5,059.276	260.000	5,319.276
Social Welfare	28.778	126.761	155.539
Priority programme	700.000	1,680.000	2,380.000
Population Welfare Programmes	28.831	..	28.831
Special Packages	2,935.150	5,500.000	8,435.150
Thar Package
Information & Archives	17.231	82.769	100.000
Matching Allocation for Federal Directives	1,014.487	80.000	1,094.487
Auqaf	132.555	109.445	242.000
Allocation for CCB Schemes	..	100.000	100.000
Poverty Alleviation	2,050.000	5,200.000	7,250.000
Antiquities	291.000	142.000	433.000
Allocation for Directives	..	2,000.000	2,000.000
C- Sub-Total	22,712.714	19,731.641	42,444.355
TOTAL (A+B+C)	45,308.939	29,691.061	75,000.000
District Programme	15,000.000
TOTAL ADP(TOTAL +DISTRICT)	45,308.939	29,691.061	90,000.000

Source:- Public Sector Development Programme, Finance Department, Government of Sindh, 2008-09 & 2009-10.

*PUBLIC FINANCE***8.03 SUMMARY STATEMENT OF REVENUE RECEIPTS OF SINDH,
2006-07 TO 2009-10****(Rs. in Million)**

RECEIPT	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
GENERAL REVENUE RECEIPTS	<u>2006-07</u>		<u>2007-08</u>	
TAX REVENUE				
Direct Taxes	25,585.702	30,047.709	39,058.162	36,636.845
Indirect Taxes	90,888.010	54,953.587	65,937.120	64,556.214
TOTAL TAX REVENUE	116,473.712	85,001.296	104,995.282	101,193.059
NON TAX RECEIPTS				
Income from Property and Enterprise	1,243.508	1,244.257	1,297.574	1,299.395
Receipts from Civil Admn. and Other Functions	1,397.553	1,568.515	1,903.620	1,865.920
Miscellaneous Receipts	4,063,977.000	46,645.221	40,875.907	45,300.606
Grants from Federal Government	24,434.301	227,730.810	27,526.488	27,198.168
IDA Credit		
TOTAL NON TAX REVENUE	4,091,052.362	277,188.803	71,603.589	75,664.089
TOTAL GENERAL REVENUE RECEIPTS	4,092,295.870	278,433.060	72,901.163	176,857.206
	<u>2008-09</u>		<u>2009-10</u>	
GENERAL REVENUE RECEIPTS				
TAX REVENUE				
Direct Taxes	48,856.558	45,194.325	56,120.982	
Indirect Taxes	79,283.662	80,741.511	92,129.811	
TOTAL TAX REVENUE	128,140.220	125,935.836	148,250.793	
NON TAX RECEIPTS				
Income from Property and Enterprise	1,276.618	1,272.000	1,315.000	
Receipts from Civil Admn. and Other Functions	2,020.020	1,588.520	1,716.530	
Development Surcharge & Royalties	34,823.994	48,024.776	41,959.103	
Miscellaneous Receipts	41,575.166	36,715.541	50,421.710	
Total Non Tax Revenue	79,695.798	87,600.837	95,411.077	
IDA Credit		
TOTAL GENERAL REVENUE RECEIPTS	207,836.012	213,536.673	243,662.503	

Source:- Annual Budget Statements, Finance Department, Government of Sindh.

PUBLIC FINANCE**8.04 SUMMARY STATEMENT OF REVENUE EXPENDITURE
OF SINDH, 2006-07 TO 2009-10****(Rs. in Million)**

DISBURSEMENT	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
CURRENT REVENUE EXPENDITURE	<u>2006-07</u>		<u>2007-08</u>	
General Public Service	88,078.895	91,380.645	108,212.082	106,444.980
Public Order & Safety Affairs	18,185.927	19,415.899	19,896.874	21,637.772
Economic Affairs	12,340.208	13,392.567	14,476.193	15,402.645
Environment Protection	1,078.588	1,061.262	769.825	651.493
Housing & Community Amenities	411.034	557.493	242.481	237.157
Health (Public Health Services)	5,848.899	5,976.491	7,779.471	7,994.376
Recreational, Cultural & Religion	278.261	324.406	450.214	465.987
Education Affairs & Services	12,736.425	11,867.860	14,556.234	10,441.580
Social Protection	266.253	258.748	268.066	586.514
TOTAL CURRENT REVENUE EXPENDITURE	139,224.490	144,235.371	166,651.440	163,862.504
Revenue Surplus (+) / (-) Deficit	(8,388.523)	(12,954.728)	(9,947.431)	12,994.702
Total General Revenue Receipts	100,684.262	102,576.592	176,950.797	176,857.206
	<u>2008-09</u>		<u>2009-10</u>	
CURRENT REVENUE EXPENDITURE				
General Public Service	111,727.017	119,695.068	135,290.612	
Public Order and Safety Affairs	25,225.598	24,405.388	29,222.587	
Economic Affairs	16,759.091	15,682,565.000	..	
Environment Protection	611.946	316.796	816.039	
Housing and Community Amenities	2,339.504	2,318.567	2,147.089	
Health (Public Health Services)	8,488.766	8,731.283	10,567.615	
Recreational, Culture and Religion	490.427	1,063.411	773.236	
Education Affairs and Services	15,055.831	12,157.633	16,494.807	
Social Protection	289.020	581.287	434.258	
TOTAL CURRENT REVENUE EXPENDITURE	180,987.200	184,951.998	213,397.913	
Revenue Surplus (+) / (-) Deficit	26,848.812	28,584.675	30,264.590	
Total General Revenue Receipts	207,836.012	213,536.673	243,662.503	

Source:- Annual Budget Statements Volume-I, Finance Department, Government of Sindh.

**8.05 SUMMARY STATEMENT OF CAPITAL RECEIPTS OF SINDH,
2006-07 TO 2009-10**

(Rs. in Million)				
RECEIPT	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
GENERAL CAPITAL RECEIPTS	<u>2006-07</u>		<u>2007-08</u>	
CAPITAL RECEIPTS				
Recoveries of Investment	105.000	..	105.000	105.000
Recoveries of Loans and Advances	1,633.500	1,693.419	2,095.761	2,211.601
Public Debt	7,509.895	6,376.622	6,770.000	2,160.136
TOTAL GENERAL CAPITAL RECEIPTS	9,248.395	8,070.041	8,970.761	4,476.737
GENERAL CAPITAL RECEIPTS	<u>2008-09</u>		<u>2009-10</u>	
CAPITAL RECEIPTS				
Recoveries of Investment	105.000	105.000	328.838	
Recoveries of Loans and Advances	3,595.121	3,560.983	4,019.345	
Public Debt	10,795.561	17,271.323	16,961.407	
TOTAL GENERAL CAPITAL RECEIPTS	14,495.682	20,937.306	21,309.590	

Source:- Annual Budget Statements, Finance Department, Government of Sindh.

PUBLIC FINANCE**8.06 SUMMARY STATEMENT OF CAPITAL EXPENDITURE
OF SINDH, 2006-07 TO 2009-10****(Rs. in Million)**

DISBURSEMENT	Budget Estimates	Revised Estimates	Budget Estimates	Revised Estimates
CURRENT CAPITAL EXPENDITURE	<u>2006-07</u>		<u>2007-08</u>	
Highways, Road and Bridges
Building and Structures
Public Health Services
Debt Servicing	10,877.242	12,155.137	7,533.596	8,169.095
Government Investment
Loans and Advances	850.000	208.000	408.000	200.000
Unallocable
Total Development Capital Expenditure	11,727.242	12,363.137	7,941.596	8,369.095
Net Capital Receipts	(2,478.847)	(4,593.096)	(1,029.165)	(3,892.358)
TOTAL	9,248.395	8,070.041	8,970.761	4,476.737
CURRENT CAPITAL EXPENDITURE	<u>2008-09</u>		<u>2009-10</u>	
General Public Service	127.000	123.667	100.000	
Public Order & Safety Affairs	
Economic Affairs	16,178.834	22,861.882	19,304.095	
Environment Protection	1,154.238	1,678.952	2,026.896	
Housing & Country Amentos	1,286.752	2,892.445	2,138.740	
Health	1,148.735	1,849.247	1,755.331	
Recreational Culture Religion	209.306	345.633	442.521	
Education Affairs & Servics	2,861.416	4,356.374	2,643.198	
Social Protection	18,556.843	20,305.967	20,249.699	
Total Development Expenditure on Capital	41,523.124	54,414.167	48,660.480	

Source:- Annual Budget Statements, Finance Department, Government of Sindh.

PUBLIC FINANCE**8.07 CENTRAL EXCISE DUTY RECOVERED BY REGION IN SINDH,
1994-95 TO 2003-04**

(Rs. in Million)

YEAR	SINDH	Sales Tax	Hyderabad Region	Karachi Region
1994-95	23,102.08	8,634.000	5,993.12	8,474.96
1995-96	18,059.13	7,174.000	6,927.08	9,358.05
1996-97	26,104.16	8,475.000	6,563.50	11,065.66
1997-98	21,090.10	..	7,283.41	13,806.69
1998-99	23,662.31	..	5,265.82	18,396.49
1999-00	23,162.26	..	5,265.82 (R)	17,896.44
2000-01	42,904.03	28,241.345	5,265.82 (R)	9,397.87
2001-02	43,350.41	30,190.427	5,265.82 (R)	7,895.16
2002-03(R)	43,350.41	30,190.427	5,265.82	7,895.16
2003-04(R)	43,350.41	30,190.427	5,265.82	7,895.16

Source: Directorate of Central Excise and Land Customs Karachi / Hyderabad Government of Pakistan.

**8.08 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED IN SINDH,
2003-04 TO 2007-08**

(Rs in "000")

Type of Taxes	2003-04	2004-05	2005-06	2006-07	2007-08
TOTAL	5,348,556	8,001,283	9,802,929	9,996,219	11,798,253
Property & Betterment Tax	1,103,076	1,244,668	1,402,659	1,302,451	1,276,438
Entertainment Tax	46,887	41,149	31,680	33,088	24,036
Motor Vehicles Tax	1,066,317	1,578,648	1,992,812	2,006,946	2,170,879
Cotton Fees	90,541	141,012	116,226	96,022	109,621
Tax on Hotels	72,876	53,479	164,959	164,278	198,599
Excise Enactment	720,971	1,147,243	1,317,258	1,490,800	1,777,155
Professional Tax	152,344	162,200	174,574	181,971	178,205
Tax on Vacant Plots/Arrears/ Infrastructure Fee	2,095,544	3,632,884	4,602,761	4,720,663	6,063,320

Source:- Directorate of Excise & Taxation Department, Government of Sindh, Karachi.

PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2006-07 TO 2007-08****(Rs. in '000')**

Type of Taxes	SINDH	Sukkur	Khairpur	Nawabshah	N. Feroze	Ghotki	Larkana	Jacobabad
<u>2006-07</u>								
TOTAL	9,996,219	142,050	20,051	61,820	17,469	29,029	76,786	22,537
Property/Betterment Tax	1,302,451	17,449	3,682	5,003	..	7,647	8,210	2,473
Entertainment Tax	33,088	38	63	66	4	10	2	..
Motor Vehicles Tax	2,006,946	31,900	5,411	10,750	5,729	1,068	12,671	2,296
Cotton Fees	96,022	9,082	7,205	8,597	8,374	15,726
Tax on Hotels	164,278	688	62	147	416	51
Paddy Development Fee
Excise Enactment	1,490,800	77,822	952	34,693	1,155	2,359	53,043	16,263
Professional Tax	181,971	5,071	2,676	2,564	2,207	2,219	2,444	1,454
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee	4,720,663
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Contd.

PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2006-07 TO 2007-08****(Rs. in "000")**

Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar
<u>2006-07</u>							
TOTAL	5,663	341,151	4,358	32,214	7,667	98,815	41,325
Property/Betterment Tax	1,755	33,982	44	962	978	6,522	5,131
Entertainment Tax	3	1,156	29	11	41	9	5
Motor Vehicles Tax	1,936	137,056	2,510	1,027	4,387	10,938	3,794
Cotton Fees	..	3,223	821	7,711	27,355
Tax on Hotels	4	2,588	26	..	3	116	..
Paddy Development Fee
Excise Enactment	707	157,891	575	28,678	4	71,678	2,880
Professional Tax	1,258	5,255	1,174	1,536	1,433	1,841	2,160
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Contd.

PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2006-07 TO 2007-08****(Rs. in '000')**

Type of Taxes	Tharparkar @ Mithi	Karachi	Umer- kot	Jam- shoro	Mat- iari	Tando Allahyar	T.M Khan	Kash- more	Kamber Shahdadt
<u>2006-07</u>									
TOTAL	2,545	9,045,542	17,199	9,124	5,733	3,654	2,693	5,827	2,967
Property/Betterment Tax	..	1,200,561	..	4,581	35	440	75	1,549	1,372
Entertainment Tax	..	31,630	11	10
Motor Vehicles Tax	1,017	1,773,146	583	363	52	146	166
Cotton Fees	216	1,784	3,863	2,065
Tax on Hotels	..	160,177
Paddy Development Fee
Excise Enactment	1,440	1,017,864	15,473	778	771	530	1,659	2,797	788
Professional Tax	88	141,501	916	1,618	1,012	463	793	1,481	807
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee	..	4,720,663
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Contd..

*PUBLIC FINANCE***8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2006-07 TO 2007-08****(Rs. in "000")**

Type of Taxes	SINDH	Sukkur	Khairpur	Nawabshah	N. Feroze	Ghotki	Larkana	Jacobabad
<u>2007-08</u>								
TOTAL	11,798,253	161,173	21,530	70,328	15,971	24,584	80,349	18,777
Property/Betterment Tax	1,276,438	17,109	3,829	4,981	..	5,123	4,446	1,173
Entertainment Tax	24,036	26	28	43	8	2	3	..
Motor Vehicles Tax	2,170,879	35,004	5,428	11,434	5,885	1,292	15,127	2,417
Cotton Fees	109,621	10,405	8,029	10,034	7,310	13,371
Tax on Hotels	198,599	704	81	163	422	54
Paddy Development Fee
Excise Enactment	1,777,155	92,610	1,153	41,038	724	2,672	58,584	13,880
Professional Tax	178,205	5,315	2,982	2,635	2,044	2,124	1,767	1,253
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee	6,063,320
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Contd.

PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2006-07 TO 2007-08****(Rs. in "000")**

Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar
	<u>2007-08</u>						
TOTAL	5,672	397,538	5,103	34,638	5,528	118,669	51,280
Property/Betterment Tax	1,637	34,923	99	874	423	6,799	2,901
Entertainment Tax	3	1,118	31	4	10	..	7
Motor Vehicles Tax	1,984	152,115	3,498	1026	3,570	12,602	3,960
Cotton Fees	..	4,007	..	439	486	8,076	39,560
Tax on Hotels	3	3,297	36	..	1	228	..
Paddy Development Fee
Excise Enactment	835	196,664	337	31333	..	88,994	3,110
Professional Tax	1,210	5,414	1,102	962	1,038	1,970	1,742
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Contd.

PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2006-07 TO 2007-08****(Rs. in "000")**

Type of Taxes	Tharparkar @ Mithi	Karachi	Umer- kot	Jam- shoro	Mat- iari	Tando Allahyar	T.M Khan	Kash- more	Kamber Shahdadkot
<u>2007-08</u>									
TOTAL	2,970	10,702,117	35,176	9,011	6,608	2,779	2,689	22,400	3,363
Property/Betterment Tax	..	1,184,999	..	4,500	..	157	90	1,137	1,238
Entertainment Tax	..	22,741	9	3
Motor Vehicles Tax	1,341	1,912,829	625	501	20	61	132	28	..
Cotton Fees	296	1,545	4,544	1,519
Tax on Hotels	..	193,610
Paddy Development Fee
Excise Enactment	850	1,185,820	33,338	902	1,046	593	1,681	19,952	1,039
Professional Tax	779	138,798	908	1,563	998	449	786	1,283	1,083
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee	..	6,063,320
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Source:- Directorate of Excise & Taxation Department Government of Sindh, Karachi.

9.00 FINANCIAL INSTITUTIONS

FINANCIAL INSTITUTIONS**9.01 ZARAI TARAQIATI BANK LIMITED FINANCING IN SINDH,
1998-99 TO 2007-08**

(Rs. in Million)

YEAR	DISBURSED	RECOVERED
1998-99	4,981.33	4,670.82
1999-00	4,791.00	5,429.00
2000-01	5,663.00	6,130.00
2001-02	5,864.90	6,042.83
2002-03	4,731.79	5,165.18
2003-04	4,247.81	4,696.46
2004-05	5,206.13	5,516.58
2005-06	6,002.53	5,993.15
2006-07	7,065.59	7,172.52
2007-08	8,461.51	7,751.48

Source:- Zarai Taraqati Bank Limited.

FINANCIAL INSTITUTIONS**9.02 ZARAI TARAQIATI BANK LIMITED FINANCING BY DISTRICT
IN SINDH, 2006-07 TO 2007-08****(Rs. in Million)**

District/Province	LOANS DISBURSED		LOANS RECOVERED
	Number	Amount	Amount
<u>2006-07</u>			
SINDH	34,140.000	7,065.595	7,172.523
Jacobabad	966.000	222.077	189.219
Kashmore@Kandhkot	709.000	206.829	202.208
Shikarpur	1,352.000	265.068	253.055
Larkana	1,822.000	237.858	259.027
Kamber Shahdadkot	2,619.000	539.882	575.385
Sukkur	1,432.000	219.686	227.883
Ghotki	3,845.000	494.858	502.361
Khairpur	4,467.000	1,312.992	1,333.150
Naushero Feroze	1,381.000	240.509	250.038
S.B. Abad	2,016.000	365.305	359.848
Dadu	1,153.000	237.425	233.718
Jamshoro	478.000	112.452	117.976
Hyderabad	530.000	103.928	108.003
Matiali	1,209.000	216.814	225.014
Tando Muhammad Khan	645.000	108.405	108.563
Tando Allah Yar	877.000	151.631	160.534
Thatta	1,141.000	155.454	157.778
Badin	1,423.000	228.216	239.317
Sanghar	3,582.000	892.213	881.956
Mirpurkhas	1,621.000	450.142	460.714
Umerkot	643.000	234.345	243.278
Tharparkar@Mithi	70.000	14.930	15.347
Karachi	159.000	54.576	68.151
<u>2007-08</u>			
SINDH	38,063.000	8,461.507	7,751.478
Jacobabad	927.000	240.521	204.032
Kashmore@Kandhkot	663.000	244.716	219.977
Shikarpur	1,332.000	289.871	273.691
Larkana	2,781.000	428.962	416.344
Kamber Shahdadkot	1,399.000	341.049	334.082
Sukkur	1,640.000	262.866	251.779
Ghotki	4,027.000	649.904	570.289
Khairpur	5,143.000	1,496.069	1,375.845
Naushero Feroze	1,637.000	364.366	320.730
S.B. Abad	2,438.000	484.993	448.272
Dadu	1,254.000	324.241	314.637
Jamshoro	372.000	78.291	71.646
Hyderabad	648.000	119.614	110.142
Matiali	1,464.000	244.893	243.263
Tando Muhammad Khan	636.000	126.736	116.448
Tando Allah Yar	1,076.000	196.261	183.673
Thatta	1,321.000	215.135	188.374
Badin	1,122.000	249.553	227.075
Sanghar	5,179.000	1,186.115	1,064.719
Mirpurkhas	1,759.000	473.606	433.293
Umerkot	929.000	332.794	304.521
Tharparkar@Mithi	84.000	24.853	22.620
Karachi	232.000	86.098	56.026

Source:- Zarai Taraqati Bank Limited.

**9.03 ZARAI TARAQIATI BANK LIMITED TERM WISE COMPOSITION
OF LOANS DISBURSED IN SINDH, 1997-98 TO 2007-08**

(Rs. in Million)

YEAR	L O A N S			
	TOTAL	SHORT	MEDIUM	LONG
1997-98	3,624.898	2,521.381	554.662	548.855
1998-99	4,981.328	3,910.739	406.872	663.717
1999-00	4,790.788	3,998.815	411.272	380.701
2000-01	5,663.081	4,531.100	467.315	664.666
2001-02	5,864.904	4,739.476	467.551	657.877
2002-03	4,731.798	3,956.115	311.948	463.735
2003-04	4,247.806	3,597.209	264.091	386.506
2004-05	5,206.134	4,677.986	240.070	288.078
2005-06	6,002.531	5,758.732	118.266	125.533
2006-07	7,065.595	6,994.290	25.999	45.306
2007-08	8,461.507	8000.236	203.099	258.172

Source:- Zarai Taraqati Bank Limited.

FINANCIAL INSTITUTIONS

**9.04 ZARAI TARAQIATI BANK LIMITED LOANS ADVANCES
ACCORDING TO SIZE OF HOLDINGS AND LOANS SANCTIONED
IN SINDH, 2005-06 TO 2007-08**

(Rs. in Million)

SIZE OF HOLDING	2005-06		2006-07		2007-08	
	Number of cases	Amount	Number of cases	Amount	Number of cases	Amount
<u>HOLDINGS</u>						
TOTAL	40,506	6,002.531	34,140	7,065.595	38,063	8,461.507
Land Less	218	53.711	160	53.691	143	86.633
Under 6.25 Acres	9,364	430.662	7,725	442.300	8,730	623.412
6.25 to under 12.50 Acres	11,038	936.157	9,260	999.946	10,629	1,478.278
12.6 to under 16.0 Acres	4,492	554.811	3,734	615.333	4,341	906.772
16.1 to under 25.0 Acres	6,392	1,132.475	5,484	1,337.388	6,314	1,855.823
25.1 to under 32.0 Acres	2,762	659.293	2,418	832.068	2,677	1,011.532
32.1 to under 50.0 Acres	3,709	1,251.224	3,228	1,558.710	3,238	1,466.053
50.1 to 64.0 Acres	1,067	426.565	908	535.529	857	442.955
64.1 to 100.0 Acres	1,014	390.817	835	471.419	782	413.413
Above 100.0 Acres	450	166.816	388	219.211	352	176.636
<u>LOANS SANCTIONED / DISBURSED</u>						
TOTAL	40,506	6,002.531	34,140	7,065.595	38,063	8,461.507
SIZE OF LOANS						
Upto Rs. 25,000	2,681	51.061	1,670	32.246	1,249	24.073
Rs. 25,001 to Rs. 50,000	8,106	324.533	5,403	214.942	4,870	198.126
Rs. 50,001 to Rs. 100,000	10,975	838.057	8,699	663.263	9,237	720.382
Rs. 100,001 to Rs. 200,000	10,261	1,513.681	8,441	1,238.733	9,327	1,385.748
Rs. 200,001 to Rs. 500,000	7,556	2,367.295	7,734	2,516.394	10,873	3,738.372
Rs. 500,001 to Rs. 10,00,000	694	537.358	1,483	1,096.172	1,930	1,454.111
Above 10,00,000	233	370.546	710	1,303.845	577	940.695

Source:- Zarai Taraqiati Bank Limited.

FINANCIAL INSTITUTIONS

**9.05 ZARAI TARAQIATI BANK LIMITED PURPOSE WISE AGRICULTURE
CREDIT DEVELOPMENT AND PRODUCTION LOANS DISBURSEMENT
IN SINDH, 2005-06 TO 2007-08**

(Rs.in Million)

SIZE OF HOLDING	2005-06		2006-07		2007-08	
	Number of Cases	Amount	Number of Cases	Amount	Number of Cases	Amount
<u>DEVELOPMENT LOANS</u>						
SINDH	40,506	6,002.531	34,140	7,065.595	38,063	8,461.507
Total	2,191	243.799	742	71.305	3,246	461.114
Tractors	90	27.026	96	32.588	375	164.406
Farm Equipments	41	14.995	10	1.466	62	24.813
Dairy Farming	1,228	77.353	385	18.650	1,428	119.864
Tube Wells	396	19.782	81	10.987	279	67.385
Live Stock	318	83.092	113	4.429	969	74.893
Poultry Farming	8	2.208	1	0.041
Orchards	8	2.208	17	1.674
Land Development	20	4.713	30	1.693	13	1.393
Fisheries	15	2.581	2	0.150
Farm Transportation	15	4.312
Godown/Coldstorage	..	0.046
Others	52	5.483	25	1.342	102	6.645

Contd.

FINANCIAL INSTITUTIONS

**9.05 ZARAI TARAQIATI BANK LIMITED PURPOSE WISE AGRICULTURE
CREDIT DEVELOPMENT & PRODUCTION LOANS DISBURSEMENT
IN SINDH, 2005-06 TO 2007-08**

(Rs. In Million)

SIZE OF HOLDING	2005-06		2006-07		2007-08	
	Number of Cases	Amount	Number of Cases	Amount	Number of Cases	Amount
<u>PRODUCTION LOANS</u>						
TOTAL	38,315	5,758.732	33,398	6,994.290	34,814	8,000.236
Fertilizer	11,599	1,484.348	1,585	238.978	501	65.641
Pesticides	1,791	482.240	85	68.436	13	12.472
Seeds	11,153	657.279	1,804	111.263	354	20.575
Labour hire/ Other Charges	164	21.091	2	0.438		
Working capital poultry	152	74.288	47	33.132	127	43.325
Working Capital Dairy		
Working Capital Live Stock	3	0.658		
Working Capital Fisheries	11	14.913	69	15.928	56	11.007
Others	13,442	3,023.915	29,806	6,526.115	33,763	7,847.216

Source:- Zarai Taraqiati Bank Limited.

**9.06 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
IN SINDH, 1998-99 TO 2007-08**

(Rs. in Million)

YEAR	L O A N S		
	Sanctioned		Disbursed
	No.	Amount	Amount
1998-99	3,790	657.79	649.75
1999-00	4,113	676.72	577.82
2000-01	*	*	98.98
2001-02	313	54.60	14.50
2002-03	2,129	444.83	335.82
2003-04	3,617	1,411.13	1,206.83
2004-05	3,619	1,436.00	1,418.00
2005-06	2,480	1,061.00	1,054.00
2006-07	2,458	1,221.00	1,131.00
2007-08	2,500	1,513.00	1,512.00

Note:- Approval of investment was suspended during the year, 2000-01 by the order of Shariat appellate Bench of Supreme Court of Pakistan.

Source:- House Building Finance Corporation.

FINANCIAL INSTITUTIONS**9.07 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
BY DISTRICT IN SINDH, 2004-05 TO 2007-08****(Rs. in Million)**

Province/District	L O A N S		
	Sanctioned		Disbursed
	No.	Amount	Amount
<u>2004-05</u>			
SINDH	3,619	1,436	1,418
Jacobabad	49	15	15
Shikarpur
Larkana	119	39	36
Sukkur	195	66	63
Khairpur	118	26	25
Naushero Feroze
S.B.Abad	98	30	27
Dadu	91	29	25
Hyderabad	327	101	100
Thatta	48	16	15
Badin
Sanghar	42	12	10
Mirpurkhas	55	15	14
Umerkot
Tharparkar @ Mithi
Karachi	2,477	1,087	1,088
<u>2005-06</u>			
SINDH	2,480	1,061	1,054
Jacobabad	24	8	8
Shikarpur
Larkana	81	26	25
Sukkur	74	25	31
Khairpur	99	25	20
Naushero Feroze
S.B.Abad	45	15	18
Dadu	43	13	15
Hyderabad	302	102	88
Thatta	25	10	10
Badin
Sanghar	50	13	14
Mirpurkhas	61	17	15
Umerkot
Tharparkar @ Mithi
Karachi	1,676	807	810

Contd.

FINANCIAL INSTITUTIONS**9.07 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
BY DISTRICT IN SINDH, 2004-05 TO 2007-08****(Rs. in Million)**

Province/District	L O A N S		
	Sanctioned		Disbursed
	No.	Amount	Amount
	<u>2006-07</u>		
SINDH	2,458	1,221	1,131
Jacobabad	23	7	6
Kashmore@Kandhkot
Shikarpur
Larkana	59	18	18
Kamber Shahdadkot
Sukkur	122	40	38
Ghotki
Khairpur	63	18	19
Naushero Feroze
S.B.Abad	79	28	24
Dadu	39	12	11
Jamshoro
Hyderabad	644	258	177
Matiari
Tando Muhammad Khan
Tando Allah Yar
Thatta	34	13	12
Badin
Sanghar	70	27	26
Mirpurkhas	45	12	12
Umerkot
Tharparkar@Mithi
Karachi	1,280	788	788

Contd.

FINANCIAL INSTITUTIONS**9.07 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
BY DISTRICT IN SINDH, 2004-05 TO 2007-08****(Rs. in Million)**

Province/District	L O A N S		
	Sanctioned		Disbursed
	No.	Amount	Amount
<u>2007-08</u>			
SINDH	2,500	1,513	1,512
Jacobabad	9	3	3
Kashmore@Kandhkot
Shikarpur
Larkana	38	15	16
Kamber Shahdadkot
Sukkur	165	74	60
Ghotki
Khairpur	60	19	18
Naushero Feroze
S.B.Abad	192	90	91
Dadu	34	14	13
Jamshoro
Hyderabad	432	210	212
Matiari
Tando Muhammad Khan
Tando Allah Yar
Thatta	37	18	18
Badin	109	49	48
Sanghar	59	21	21
Mirpurkhas
Umerkot
Tharparkar@Mithi
Karachi	1,365	1,000	1,012

Source:- House Building Finance Corporation.

10.00 BANKING

**10.01 LIABILITIES AND ASSETS OF THE STATE BANK
OF PAKISTAN ISSUE DEPARTMENT, 2003-04 TO 2007-08**

(Million Rupees)

LIABILITIES / ASSETS	2003-04	2004-05	2005-06	2006-07	2007-08
i. Liabilities					
1. Notes in Banking Department	160.8	145.6	139.3	135.6	181.9
2. Notes in Circulation	611,742.9	705,720.1	784,235.9	893,292.8	1,045,857.5
Total liabilities / Assets	611,903.7	705,865.7	784,375.2	893,428.4	1,046,039.0
ii. Assets Gold and Foreign Assets	562,214.7	538,771.4	644,227.5	779,766.9	582,391.2
1. Gold Coins & Bullion (a)	47,532.1	53,870.0	76,317.3	81,277.1	130,970.6
2. Approved Foreign Exchange (b)	514,138.8	484,308.4	567,347.6	697,851.6	450,737.0
3. Indian Notes (c)	543.8	593.0	562.6	638.2	683.7
iii. Domestic Assets	48,549.2	165,842.3	138,529.4	111,921.1	461,056.3
1. Rupee Coins Notes	2,799.2	2,961.2	2,865.5	3,012.3	2,718.0
2. Government of Pakistan Securities	45,671.5	162,802.6	135,585.4	108,830.3	458,259.8
3. Internal Bills of Exchange and other Commercial Papers	78.5	78.5	78.5	78.5	78.5
iv. With Reserve Bank of India pending transfer to Pakistan Total	1,139.8	1,252.0	1,618.4	1,740.3	2,591.9

(a) Gold is valued at the end of Financial year on the basis of closing London Bullion Market Rate.

(b) Including SDR held with IMF.

(c) Representing Assets Receivable from Reserve Bank of India.

Source:- "Annual Report, 2007-08" State Bank of Pakistan.

BANKING**10.02 MONETARY STATISTICS OF PAKISTAN, 2004 TO 2008****(Billion Rupees)**

I T E M S	2004	2005	2006	2007	2008
1. Currency in Circulation	578.1	665.9	740.4	840.2	982.3
2. Other Deposits with S.B.P*	2.1	3.3	4.9	7.0	4.3
3. Currency in tills of Scheduled Banks	36.4	43.5	48.4	58.1	69.0
4. Bank's Deposits with S.B.P	156.2	196.3	207.6	305.2	424.5
5. Reserve Money (M.O)(1+2+3+4)	772.8	909.0	1,001.3	1,210.5	1,480.1
6. Total deposits Excluding RFC'D's	1,759.6	2,111.1	2,466.1	3,010.7	3,439.1
7. Resident Foreign Currency Deposits	145.7	180.3	195.5	207.3	263.4
8. Total deposits Including RFC'D's	1,905.3	2,291.4	2,661.6	3,218.0	3,702.6
9. Broad Money (M2)(1+2+8)	2,485.5	2,960.6	3,406.9	4,065.2	4,689.2

*= Excluding IMF A/C 1&2, SAF Loan A/C, counter part funds deposits of Foreign Central Banks, Foreign Governments, International Organizations and deposits Money Banks.

**= Excluding Inter Banks Deposits and deposits of Central and Provincial Governments and Foreign constituents.

Source:- " Annual Report, 2007-08" State Bank of Pakistan.

**10.03 GOLD AND FOREIGN EXCHANGE RESERVES OF PAKISTAN,
2003-04 TO 2007-08 (AS ON 30TH JUNE)**

(Million US Dollar)

YEAR	Total	Gold	With SBP Drawing Rights	Nostro *	With Banks
2003-04	13,155	831	238	10,326	1,760
2004-05	13,338	917	227	9,578	2,616
2005-06	14,590	1,288	216	10,549	2,537
2006-07	17,924	1,366	212	13,133	3,213
2007-08	13,275	1,957	217	8,360	2,741

*= Excluding FE-13/CRR sinking fund and including purding transfers.

Source:- Annual Report, 2007-08" State Bank of Pakistan.

**10.04 CLASSIFICATION OF SCHEDULED BANKS ADVANCES BY
SIZE OF ACCOUNTS OF COMMERCIAL BANKS OF PAKISTAN,
2004 TO 2008**

(Billion Rupees)

Size of Account	2004	2005	2006	2007	2008
TOTAL	1,196.5	1,594.2	1,985.3	2,288.8	4,048.9
Less than Rs 1,0000	0.2	0.5	0.7	0.7	178.1
Rs. 1,0000 to Rs. 50,000	31.6	33.7	49.9	54.6	1473.1
Rs. 50,000 to Rs.1,00,000	20.5	55.9	67.3	71.3	1231.1
Rs. 1,00,000 to Rs.5,00,000	76.8	136.7	175.6	226.0	912.9
Rs. 5,00,000 to Rs.10,00,000	32.9	53.0	77.0	68.4	105.3
Rs. 10,00,000 to Rs.50,00,000	87.1	163.8	191.6	228.5	103.7
Rs. 50,00,000 to Rs.10,000,000	54.3	53.2	82.8	111.2	18.2
Rs. 10,000,000 and Over	893.1	1,097.4	1,340.4	1,528.1	26.5

* As on 30th June.

Source:- "Annual Report, 2007-08" State Bank of Pakistan.

**10.05 SCHEDULE BANKS DEPOSITS DISTRIBUTED BY SIZE OF
ACCOUNTS OF PAKISTAN, 2004 TO 2008**

(Billion Rupees)

Size of Account	2004	2005	2006	2007	2008
TOTAL	1,681.3	2,002.3	2,817.2	3,372.6	3,812.1
Less than Rs 1,0000	41.7	37.1	24.0	24.6	20.4
Rs. 1,0000 to Rs. 50,000	368.7	317.3	289.0	239.3	256.9
Rs. 50,000 to Rs.1,00,000	156.8	226.0	316.8	277.4	307.4
Rs. 1,00,000 to Rs.5,00,000	366.2	413.4	604.5	670.2	948.5
Rs. 5,00,000 to Rs.10,00,000	109.3	125.1	176.9	220.5	251.8
Rs. 10,00,000 to Rs.50,00,000	180.2	227.0	323.1	433.5	502.2
Rs. 50,00,000 to Rs.10,000,000	57.7	75.2	110.2	168.5	152.5
Rs. 10,000,000 and Over	400.7	581.2	972.7	1338.6	1372.4

Source:- "Annual Report, 2007-08" State Bank of Pakistan.

BANKING**10.06 NATIONAL SAVING TRANSACTIONS OF PAKISTAN,
1999 TO 2008****(Billion Rupees)**

YEAR	Saving Accounts	Khas Deposits Accounts	Mahana Amdani Accounts	Special Saving Accounts	Pensioners Benefit Account	TOTAL (1+2+3+4+5=6) A
	1	2	3	4	5	6
1999	10.3	0.4	1.9	33.3	..	45.9
2000	10.1	0.4	1.9	38.8	..	51.2
2001	8.0	0.4	2.0	42.3	..	52.7
2002	7.7	0.4	2.0	46.7	..	56.8
2003	9.3	0.3	2.2	51.8	10.2	73.8
2004	8.6	0.3	2.3	54.7	23.4	89.3
2005	9.1	0.3	2.4	52.8	41.1	105.7
2006	8.7	0.3	2.4	52.1	57.5	121.0
2007	18.7	0.3	2.5	61.5	69.0	152.0
2008	27.7	0.3	2.5	67.0	87.7	185.2

NOTES:-

1. National Saving Centre introduced Saving Certificates in 1971-72.
2. Khas Deposit and National Deposit Certificates were introduced in 1972-73 and discontinued.
3. Khas Deposit Account were introduced in 1974-75 and discontinued w.e.f. 4-2-1990.
4. National Saving Centres Accepted Deposit in Saving Accounts from 1974-75.
5. Premium saving certificates were introduced in 1979-80 and discontinued in 01-07-1983.
6. Mahana Saving Accounts and special Saving Accounts were introduced in March, 1983.

Contd.

10.06 NATIONAL SAVING TRANSACTIONS OF PAKISTAN, 1999 TO 2008

(Billion Rupees)

YEAR	Defence Saving Certificate	National Deposit Certificate	Khas Deposit Certificate	Others	Special Saving Certificate (Reg. & Bearer)
	8	9	10	11	12
1999	207.2	0.1	0.3	..	144.8
2000	248.4	..	0.3	..	163.0
2001	265.0	173.5
2002	287.0	0.3	209.5
2003	309.0	0.3	294.4
2004	312.3	0.3	281.2
2005	303.5	0.3	197.9
2006	295.9	0.3	140.1
2007	289.0	0.3	146.8
2008	284.6	0.3	160.6

7. Special Saving Certificate (Registered & Bearer) and Special Saving Accounts were introduced w.e.f. 4-2-1990.

8. Regular income Certificates were introduced w.e.f. 02-02-1993.

Contd.

BANKING**10.06 NATIONAL SAVING TRANSACTIONS OF PAKISTAN, 1999 TO 2008**

(Billion Rupees)

YEAR	Regular Income Certificate	Bebood Saving Certificate	Total (8+9+10+11+12+13+14) B	Prize Bonds C	Grand Total (A+B+C) 17
	13	14	15	16	17
1999	144.1	..	496.4	81.2	623.6
2000	170.2	..	582.6	81.1	714.8
2001	178.9	..	617.4	91.5	761.7
2002	189.9	..	686.7	103.1	846.6
2003	175.0	..	778.7	130.0	982.5
2004	125.9	22.7	742.4	152.8	984.5
2005	85.2	83.3	670.2	164.1	940.0
2006	69.7	143.0	649.0	165.5	935.5
2007	51.3	190.2	680.4	174.5	1,000.4
2008	51.0	229.0	725.5	182.8	1,093.5

Source:- Annual Report, 2007-08, State Bank of Pakistan.

11.00 FOREIGN TRADE

FOREIGN TRADE**11.01 TOTAL FOREIGN TRADE OF PAKISTAN, 1997-98 TO 2006-07****(Million Rupees)**

YEAR	Exports	Re-Exports	Imports	Re-Imports	Balance
1997-98	373,159.9	3,295.2	436,338.2	166.5	(60,049.6)
1998-99	390,342.2	3,500.8	465,964.0	681.2	(72,802.2)
1999-00	443,678.3	3,474.0	533,791.5	940.5	(87,579.7)
2000-01	539,070.1	3,711.1	627,000.0	745.3	(84,964.1)
2001-02	560,946.7	4,306.9	634,630.3	688.5	(70,065.2)
2002-03	652,293.8	2,943.5	714,371.9	342.0	(59,476.6)
2003-04	709,036.0	24,024.8	897,824.6	819.0	(165,582.8)
2004-05	854,087.7	6,076.7	1,223,079.1	4,729.1	(367,643.8)
2005-06	984,840.6	7,717.1	1,711,158.4	613.7	(719,214.5)
2006-07	1,029,311.7	9,726.0	1,851,805.9	232.0	(813,000.2)

Note :- Balance of Trade = (Exports + Re-Exports) - (Imports + Re-Imports).

Source:- Statistical Year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE**11.02 FOREIGN TRADE OF PAKISTAN BY ROUTES,
2002-03 TO 2006-07****(Million Rupees)**

YEAR	EXPORTS			RE-EXPORTS		
	Total	* Sea	Land	Total	* Sea	Land
2002-03	652,293.8	632,372.8	19,921.0	2,943.5	2,943.5	..
2003-04	709,036.0	681,018.7	28,017.3	204,024.8	24,024.8	..
2004-05	854,087.7	810,190.7	43,897.0	6,076.0	6,076.0	..
2005-06	984,840.6	922,008.3	62,832.3	7,717.1	7,699.6	17.5
2006-07	1,029,311.6	984,842.0	44,469.6	9,726.1	9,696.4	29.7

YEAR	IMPORTS			RE-IMPORTS		
	Total	* Sea	Land	Total	* Sea	Land
2002-03	714,371.9	709,161.8	5,210.1	342.0	342.0	..
2003-04	897,824.6	891,269.8	6,554.8	819.0	819.0	..
2004-05	1,223,079.1	1,217,712.9	5,366.2	4,729.0	4,729.0	..
2005-06	1,711,158.4	1,705,683.5	5,474.9	613.7	609.0	4.7
2006-07	1,851,805.9	1,845,159.8	6,646.1	232.0	225.6	6.4

Note:- Air Borne included in Sea Borne.

Source:- Statistical Year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE**11.03 EXPORTS AND IMPORTS BY AREA AND COUNTRIES/
TERRITORIES OF PAKISTAN, 2003-04 TO 2006-07****(Million Rupees)**

Area / Country or Territory	2003-04	2004-05	2005-06	2006-07
<u>EXPORTS</u>				
TOTAL	709,036	854,088	975,703	1,029,312
North America	179,981	215,948	263,528	265,812
Central America	6,479	7,782	9,015	11,246
South America	5,327	7,940	1,015	14,220
Western Europe	214,374	241,927	255,679	277,854
Eastern Europe	5,755	8,535	10,848	14,002
E.C.O Countries
Asian Countries	110,658	129,863	149,065	162,217
African Countries	4,319	4,824	5,880	7,348
Other Africa	26,518	42,768	51,040	49,760
Other Asia	145,927	185,214	219,756	217,233
Oceania	9,698	9,287	9,877	9,620
<u>IMPORTS</u>				
TOTAL	897,825	1,223,079	1,711,158	1,851,806
North America	88,377	104,579	118,492	169,485
Central America	646	1,397	2,223	2,725
South America	4,910	13,522	24,054	14,310
Western Europe	155,352	227,709	318,938	305,675
Eastern Europe	14,217	38,028	58,263	49,006
E.C.O Countries
Asian Countries	292,815	343,268	563,078	573,261
African Countries	3,525	7,267	8,844	9,018
Other Africa	24,171	33,081	40,242	40,808
Other Asia	295,232	419,502	559,724	665,765
Oceania	18,580	34,726	17,300	21,753

Source:- Statistical Year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE**11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF
PAKISTAN 2003-04 TO 2006-07****(Million Rupees)**

Commodity Group	2003-04		2004-05	
	Export	Import	Export	Import
TOTAL	709,036	897,825	854,088	1,223,079
Food and Live Animals	68,006	29,486	89,857	64,540
Beverages and Tobacco	1,251	420	1,432	367
Crude Material Inedible Except Fuels	14,124	79,832	20,723	99,090
Mineral Fuels Lubricants and Related Materials	17,116	191,640	28,477	255,010
Animal and Vegetable Oil and Fats	3,826	45,519	3,502	51,009
Chemicals	15,141	161,118	26,878	213,949
Manufactured Goods Classified Chiefly by Materials	375,174	91,509	419,164	134,012
Machinery and Transport Equipments	5,758	243,143	10,798	351,554
Miscellaneous Manufactured Articles	208,369	25,666	252,894	31,048
Commodities and Transactions not Classified According to Kind	271	29,492	363	22,500

Contd.

FOREIGN TRADE**11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF
PAKISTAN 2003-04 TO 2006-07****(Million Rupees)**

Commodity Group	2005-06		2006-07	
	Export	Import	Export	Import
TOTAL	984,842	1,711,158	1,029,312	1,851,806
Food and Live Animals	113,760	103,890	115,759	82,331
Beverages and Tobacco	1,713	769	1,421	1,126
Crude Material Inedible Except Fuels	18,249	113,152	20,313	141,345
Mineral Fuels Lubricants and Related Materials	49,594	414,114	52,095	469,509
Animal and Vegetable Oil and Fats	6,362	50,332	5,374	63,857
Chemicals	25,916	250,350	23,742	266,954
Manufactured Goods Classified Chiefly by Materials	475,679	200,619	507,733	206,482
Machinery and Transport Equipments	13,106	498,388	14,399	546,736
Miscellaneous Manufactured Articles	280,041	42,258	288,202	58,917
Commodities and Transactions not Classified According to Kind	422	37,286	274	14,549

Source:- Statistical Year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE

**11.05 QUANTUM INDEX NUMBER OF EXPORTS AND IMPORTS BY
GROUP OF PAKISTAN, 2002-03 TO 2006-07
(Base:- 1990-91=100)**

YEAR	General	Food & Live Animals	Beverages and Tobacco	Crude Material in- edible Except Fuels	Mineral, Fuels & Lubricants
<u>EXPORTS</u>					
2002-03	162.29	162.99	108.89	64.92	151.47
2003-04	153.72	172.75	263.08	48.54	196.70
2004-05	160.20	188.09	272.03	66.00	337.58
2005-06	185.35	232.75	254.45	54.11	510.30
2006-07 (P)	179.41	203.58	286.03	54.89	561.37
<u>IMPORTS</u>					
2002-03	198.08	114.78	108.95	279.46	180.59
2003-04	200.19	146.38	123.68	380.23	182.72
2004-05	252.72	188.42	145.19	416.11	178.77
2005-06	244.59	237.89	240.06	386.04	181.10
2006-07 (P)	252.67	217.05	556.63	517.33	200.40

Contd.

FOREIGN TRADE

**11.05 QUANTUM INDEX NUMBER OF EXPORTS AND IMPORTS BY
GROUP OF PAKISTAN, 2002-03 TO 2006-07
(Base:- 1990-91 = 100)**

YEAR	Animal & Vegetable Oil and Fats	Chemicals	Manufactured Goods	Machinery & Transport Equipments	Miscellaneous Manufactured Goods
<u>EXPORTS</u>					
2002-03	..	309.53	167.90	385.78	189.86
2003-04	..	361.71	158.48	511.88	175.00
2004-05	..	617.98	158.15	415.45	181.94
2005-06	..	600.15	180.15	550.93	219.38
2006-07 (P)	..	739.33	174.85	610.49	215.46
<u>IMPORTS</u>					
2002-03	125.93	254.95	174.60	226.71	156.83
2003-04	110.11	222.10	132.55	238.88	168.92
2004-05	128.75	226.70	175.19	429.39	193.44
2005-06	124.22	245.05	208.02	344.43	248.82
2006-07 (P)	112.60	232.70	179.82	372.44	246.29

Source:- Statistical Year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE

**11.06 TERMS OF TRADE AND INDEX NUMBERS OF UNIT VALUE
EXPORTS AND IMPORTS BY GROUPS OF PAKISTAN,
2002-03 TO 2006-07
(Base:- 1990-91=100)**

YEAR	Terms of Trade	General	Food & Live Animals	Beverages and Tobacco	Crude Material in- edible Except Fuels	Mineral, Fuels & Lubricants
<u>EXPORTS</u>						
2002-03	82.07	254.02	258.11	146.52	171.58	365.14
2003-04	78.68	279.65	267.55	175.33	218.86	416.09
2004-05	73.60	288.84	303.93	162.96	195.64	525.75
2005-06	65.01	299.03	327.47	191.13	209.97	644.33
2006-07 (P)	62.59	310.03	350.75	208.44	225.52	733.54
<u>IMPORTS</u>						
2002-03	82.07	309.52	259.76	598.00	232.37	297.20
2003-04	78.68	355.43	282.18	521.88	245.01	306.38
2004-05	73.60	392.45	314.36	561.23	293.06	389.16
2005-06	65.01	460.38	323.95	621.67	329.71	615.00
2006-07 (P)	62.59	495.33	431.20	675.14	350.19	632.08

Contd.

FOREIGN TRADE

**11.06 TERMS OF TRADE AND INDEX NUMBERS OF UNIT VALUE
EXPORTS AND IMPORTS BY GROUPS OF PAKISTAN,
2002-03 TO 2006-07
(Base:- 1990-91=100)**

YEAR	Animal & Vegetable Oil and Fats	Chemicals	Manufactured Goods	Machinery & Transport Equipments	Miscellaneous Manufactured Goods
<u>EXPORTS</u>					
2002-03	..	270.05	248.93	572.31	294.67
2003-04	..	265.61	274.02	396.09	318.55
2004-05	..	277.23	284.72	342.97	324.17
2005-06	..	312.89	289.58	414.01	342.71
2006-07 (P)	..	362.50	300.76	430.91	340.99
<u>IMPORTS</u>					
2002-03	300.36	245.60	240.82	450.67	299.60
2003-04	347.94	313.15	287.80	537.55	333.22
2004-05	358.48	334.01	301.00	561.15	343.13
2005-06	341.40	372.17	340.71	538.14	414.94
2006-07(P)	406.00	392.87	375.06	580.85	418.65

Source:- Statistical Year book 2008, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

**12.00 TRANSPORT
AND
COMMUNICATION**

**12.01 ROUTE & TRACK KILOMETRES OF PAKISTAN RAILWAY,
PAKISTAN & SINDH, 2003-04 TO 2007-08**

ROUTE / TRACK	2003-04	2004-05	2005-06	2006-07	2007-08
<u>PAKISTAN</u>					
ROUTE KILOMETRES					
TOTAL	7,791.00	7,791.00	7,791.00	7,791.00	7,791.00
Broad Gauge	7,346.00	7,346.00	7,346.00	7,346.00	7,346.00
Metre Gauge	445.00	445.00	445.00	445.00	445.00
Narrow Gauge
TRACK KILOMETRES					
TOTAL	11,515.00	11,515.00	11,515.00	11,515.00	11,115.00
Broad Gauge	10,960.00	10,960.00	10,960.00	10,960.00	10,560.00
Metre Gauge	555.00	555.00	555.00	555.00	555.00
Narrow Gauge
<u>SINDH</u>					
ROUTE KILOMETRES					
TOTAL	2,220.87	2,220.87	2,220.87	2,220.87	2,220.87
Broad Gauge	1,775.87	1,775.87	1,775.87	1,775.87	1,775.87
Metre Gauge	445.00	445.00	445.00	445.00	445.00
Narrow Gauge
TRACK KILOMETRES					
TOTAL	3,804.88	3,804.88	3,804.88	3,804.88	3,804.88
Broad Gauge	3,249.88	3,249.88	3,249.88	3,249.88	3,249.88
Metre Gauge	555.00	555.00	555.00	555.00	555.00
Narrow Gauge

Note:-

Broad Gauge = 1.6764 Metres.

Metre Gauge = 0.9906 Metres.

Narrow Gauge = 0.7620 Metres.

Source:- Pakistan Statistical year book, 2008 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

TRANSPORT**12.02 PAKISTAN RAILWAY MOVEMENT OF PASSENGERS,
FREIGHT AND EARNING, 1997-98 TO 2006-07**

YEAR	Number of Passengers carried (Millions)	Passengers Kilometres (Millions)	Freight carried (Millions Tonnes)	Net Freight Metric Tons Kilometres (Millions)	Gross earnings (Millions Rupees)
1997-98	65	18,774	6	4,447	9,941
1998-99	65	18,980	5	3,970	9,310
1999-00	68	18,495	5	3,612	9,889
2000-01	69	19,589	6	4,520	11,939
2001-02	69	20,782	6	4,573	13,046
2002-03	72	22,306	6	4,820	14,810
2003-04	76	23,045	6	4,796	14,478
2004-05	78	24,238	6	5,014	17,827
2005-06	81	25,621	6	5,907	18,182
2006-07	83	26,446	6	5,454 (P)	1,919

Source:- Pakistan Statistical year book, 2008 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

TRANSPORT

**12.03 AIR TRAFFIC PASSENGERS, FREIGHT AND MAIL
DOMESTIC SCHEDULED OPERATION OF PAKISTAN
INTERNATIONAL AIR LINES, 1997-98 TO 2006-07**

(In '000')

YEAR	Kilometres Flown	Passengers Kilometres Performed	TONNE KILOMETRES PERFORMED			
			Passengers	Freight	Mail	Total
1997-98	21,754	2,056,672	187,064	34,757	197	222,018
1998-99	20,664	1,916,207	174,388	32,961	275	207,624
1999-00	20,453	1,936,533	176,047	30,772	304	207,123
2000-01	18,596	1,960,360	177,686	32,825	398	210,909
2001-02	14,753	1,554,989	140,410	34,133	371	174,914
2002-03	15,054	1,651,540	149,243	37,909	426	187,578
2003-04	16,056	1,769,313	159,620	36,470	471	196,561
2004-05	16,988	1,710,023	154,136	39,093	506	193,735
2005-06	16,518	1,989,274	179,329	40,053	586	219,968
2006-07	15,606	1,909,876	175,162	36,649	515	212,326

Source:- Pakistan Statistical year book, 2008 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

**12.04 ROAD KILOMETRES BY TYPE IN PAKISTAN,
1998 TO 2007**

(In Kilometres)

YEAR	Total	High Type	Low Type
1998	240,885	133,462	107,423
1999	247,484	137,352	110,132
2000	248,340	138,200	110,140
2001	249,972	144,652	105,320
2002	251,661	148,877	102,784
2003	251,845	151,028	100,817
2004	256,070	158,543	97,527
2005 (R)	258,214	162,841	95,373
2006 (E)	259,021	167,530	91,491
2007 (E)	259,197	172,827	86,370

Source:- Pakistan Statistical year book, 2008 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

TRANSPORT**12.05 ROAD KILOMETRES BY TYPE IN SINDH, 2003-04 TO 2007-08****(In Kilometres)**

YEAR	Total	High Type	Low Type
2003-04	7,673	7,401	272
2004-05	11,426	9,793	1,633
2005-06	14,341	11,394	2,947
2006-07	10,069	10,069	..
2007-08	10,574	10,574	..

Source:- High Ways, Communication & Works Department, Government of Sindh.

12.06 PROVINCIAL ROAD KILOMETRES BY DISTRICT IN SINDH, 2005-06 TO 2007-08**(In Kilometres)**

Province / District	TOTAL			HIGH TYPE			LOW TYPE		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
SINDH	14,341	10,069	10,574	11,394	10,069	10,574	2,947
Khairpur	1,043	817	903	972	817	903	71
Jacobabad	883	265	270	513	265	270	370
Shikarpur	463	387	391	438	387	391	25
Ghotki	523	394	441	368	394	441	155
Sukkur	402	267	278	339	267	278	63
S.B.Abad	381	349	352	376	349	352	5
Naushero Feroze	569	472	488	548	472	488	21
Larkana	896	632	639	820	632	639	76
Sanghar	965	868	899	962	868	899	3
Mirpurkhas	1,174	716	749	1,045	716	749	129
Tharparakar @ Mithi	1,595	743	801	534	743	801	1,061
Umerkot	650	631	726	468	631	726	182
Dadu	666	523	533	621	523	533	45
Hyderabad	494	189	199	334	189	199	160
Tando Muhammad Khan	345	304	313	310	304	313	35
Tando Allah Yar	283	258	265	258	258	265	25
Matari	236	178	180	182	178	180	54
Jamshoro	330	179	188	170	179	188	160
Kamber Shahdadkot	14	4	9	5	4	9	9
Kashmore@Kandhkot	..	135	150	..	135	150	8
Badin	1,169	670	703	998	670	703	171
Thatta	1,080	960	967	1,008	960	967	72
Karachi	172	128	130	125	128	130	47

Note:- Road maintained by High ways Department only.

Source:- High Ways, Communication & Works Department, Government of Sindh.

TRANSPORT**12.07 MOTOR VEHICLES "ON ROAD", "REGISTERED" & "STOOD REGISTERED" IN SINDH, 2004-05 TO 2007-08****(In Numbers)**

Type of Vehicles	ON ROAD DURING THE YEAR		REGISTERED DURING THE YEAR		STOOD REGISTERED CUMMULATIVE FIGURES	
	2004-05	2005-06	2004-05	2005-06	2004-05	2005-06
TOTAL	1,102,387	1,056,519	133,853	203,838	1,751,795	1,992,465
Motor Cars, Jeeps and Wagons	443,466	412,713	49,677	61,087	675,256	738,013
Motor Cycle	466,247	474,409	72,216	122,359	804,010	957,949
Taxies	27,920	25,626	488	806	47,232	48,038
Motor Rickshaws	29,704	27,211	4,049	8,119	48,079	56,200
Buses/M.Buses	13,157	15,035	113	958	25,608	26,860
Trucks	14,110	13,884	1,096	2,320	20,650	23,974
Tractors	35,949	38,212	2,533	2,412	49,268	53,900
Pickups, D.Vans. & Others	71,834	49,429	3,681	5,777	81,692	87,531
Type of Vehicles	2006-07	2007-08	2006-07	2007-08	2006-07	2007-08
TOTAL	1,265,881	1,533,192	233,308	257,529	2,231,997	2,501,921
Motor Cars, Jeeps and Wagons	479,941	547,956	65,845	60,719	804,265	864,293
Motor Cycle	605,383	743,149	154,536	177,835	1,114,295	1,303,858
Taxies	26,163	31,931	497	869	48,522	49,404
Motor Rickshaws	28,347	43,728	1,548	7,147	57,751	65,218
Buses/M.Buses	15,301	25,434	485	93	27,004	27,408
Trucks	17,024	27,436	2,319	1,838	26,293	30,400
Tractors	39,648	49,605	2,699	3,043	61,287	64,718
Pickups, D.Vans. & Others	54,074	63,953	5,379	5,985	92,580	96,622

Source:- Excise and Taxation Department, Government of Sindh, Karachi.

TRANSPORT**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2006-07 TO 2007-08**

(In Numbers)

Province/District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rickshaws	Buses/ M.Buses
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2006-07 (R)

SINDH	479,941	605,383	26,163	28,347	15,301
Jacobabad	700	360	35	70	97
Shikarpur	742	670	..	30	130
Larkana	14,500	43,200	850	3,500	1,305
*Kashmore@Kandhkot
*Kamber Shahdadkot
Ghotki	206	35
Sukkur	830	40,280	108	370	800
Khairpur	636	8,243	10	294	122
Naushero Feroze	51	8,095	..	570	11
S.B.Abad	84	3,961	..	13	93
Dadu	409	13,324	81
*Jamshoro
Hyderabad	85	21,462	35
*Tando Muhammad Khan
*Tando Allah yar
*Matiari
Badin	354	2,702	43
Thatta	229	771	..	43	66
Sanghar	500	1,500	150
Mirpurkhas	514	23,477	14	..	436
*Umerkot
Tharparkar@Mithi
Karachi	460,101	437,338	25,146	23,457	11,897

* = Newly created district. Registration work still not been assigned.

Contd.

TRANSPORT**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2006-07 TO 2007-08****(In Numbers)**

Province/District	Trucks	Tractors	Pickups/ D.Vans & Others	Total
<u>2006-07 (R.)</u>				
SINDH	17,024	39,648	54,074	1,265,881
Jacobabad	110	860	35	2,267
Shikarpur	115	430	57	2,174
Larkana	1,585	13,000	3,220	81,160
*Kashmore@Kandhkot
*Kamber Shahdadkot
Ghotki	36	62	70	409
Sukkur	540	2,112	1,175	46,215
Khairpur	100	4,325	30	13,760
Naushero Feroze	8	907	5	9,647
S.B.Abad	69	573	..	4,793
Dadu	42	1,933	104	15,893
*Jamshoro
Hyderabad	150	400	15	22,147
*Tando Muhammad Khan
*Tando Allah yar
*Matari
Badin	72	951	55	4,177
Thatta	53	1,677	105	2,944
Sanghar	145	4,500	250	7,045
Mirpurkhas	212	6,282	93	31,028
*Umerkot
Tharparkar@Mithi
Karachi	13,787	1,636	48,860	1,022,222

Contd.

TRANSPORT**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2006-07 TO 2007-08****(In Numbers)**

Province/District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rickshaws	Buses/ M.Buses
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2007-08

SINDH	547,956	743,149	31,931	43,728	25,434
Jacobabad	850	260	40	250	96
Shikarpur	707	704	8	15	213
Larkana	13,200	43,600	830	3,200	1,280
*Kashmore@Kandhkot
*Kamber Shahdadkot
Ghotki	185	214	..	180	36
Sukkur	870	42,060	112	395	816
Khairpur	636	8,912	10	600	122
Naushero Feroze	58	8,975	..	1,105	6
S.B.Abad	56	3,835	..	47	76
Dadu	409	16,431	81
*Jamshoro
Hyderabad	8,914	20,462	4,914	9,325	9,985
*Tando Muhammad Khan
*Tando Allah yar
*Matiari
Badin	100	Tax free	..	200	33
Thatta	229	771	..	43	66
Sanghar	600	2,000	..	500	200
Mirpurkhas	514	25,983	14	..	436
*Umerkot
Tharparkar@Mithi
Karachi	520,628	568,942	26,003	27,868	11,988

Contd.

**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2006-07 TO 2007-08**

(In Numbers)

Province/District	Trucks	Tractors	Pickups/ D.Vans & Others	Total
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2007-08

SINDH	27,436	49,605	63,953	1,533,192
Jacobabad	115	886	50	2,547
Shikarpur	110	650	20	2,427
Larkana	1,535	13,135	3,066	79,846
*Kashmore@Kandhkot
*Kamber Shahdadkot
Ghotki	28	190	..	833
Sukkur	600	2,400	1,130	48,383
Khairpur	100	4,499	30	14,909
Naushero Feroze	7	960	8	11,119
S.B.Abad	72	531	6	4,623
Dadu	42	1,986	104	19,053
*Jamshoro
Hyderabad	9,835	8,714	2,914	75,063
*Tando Muhammad Khan
*Tando Allah yar
*Matiari
Badin	50	1,000	30	1,413
Thatta	53	1,722	105	2,989
Sanghar	250	4,500	300	8,350
Mirpurkhas	212	6,662	93	33,914
*Umerkot
Tharparkar@Mithi	437	437
Karachi	14,427	1,770	55,660	1,227,286

Source:- Excise and Taxation Department, Government of Sindh, Karachi.

COMMUNICATION**12.09 RADIO AND TELEVISION LICENCES ISSUED ESTIMATED
IN SINDH, '1991-92 TO 2007-08****(In Numbers)**

YEAR	TYPE OF USERS		
	TOTAL	DOMESTIC	COMMERCIAL

RADIO

1991-92	142,577	135,050	7,527
1992-93	123,796	112,692	11,104
1993-94	117,083	105,144	11,939
1994-95	87,045	80,449	6,596
1995-96	91,652	82,999	8,653
1996-97	84,081	-	-
1997-98	74,923	-	-
1998-99	74,650	-	-

TELEVISION

1991-92	460,389	456,538	3,851
1992-93	505,015	500,636	4,379
1993-94	558,519	553,324	5,195
1994-95	603,360	597,327	6,033
1995-96	625,396	618,903	6,493
1996-97	709,968	-	-
1997-98	786,797	-	-
1998-99	900,826	-	-
1999-00	957,408	-	-
2000-01	978,907	-	-
2001-02	1,019,479	-	-
2002-03	1,288,745	-	-
2003-04	1,327,413	1,300,865	26,548
2004-05	1,160,803	-	-
2005-06	1,561,448	-	-
2006-07	1,782,439	-	-
2007-08	1,931,215	-	-

Source:- (i) Post Master General, Southern Metropolitan Circle.

(ii) Pakistan Television Corporation, Islamabad.

COMMUNICATION**12.10 REVENUE PAID BY T.V SET HOLDERS IN SINDH,
1998-99 TO 2007-08****(In "000" Rupees)**

YEAR	TOTAL	DOMESTIC	COMMERCIAL
1998-99	88,976	-	-
1999-00	88,614	-	-
2000-01	119,268	-	-
2001-02	126,959	-	-
2002-03	118,862	-	-
2003-04	100,211	-	-
2004-05	268,968	-	-
2005-06	390,540	-	-
2006-07	442,079	-	-
2007-08	476,414	-	-

Source:- Pakistan Television Corporation, Islamabad.

**12.11 T.V. LICENCES ISSUED ESTIMATED BY DISTRICT
IN SINDH, 2005-06 TO 2007-08****(In Numbers)**

Province / District	2005-06	2006-07	2007-08
SINDH	1,561,448	1,782,439	1,931,215
Jacobabad	15,160	17,196	17,206
kashmore @kandhkot	11,349	11,690	13,336
Shikarpur	21,393	22,589	22,594
Larkana	43,410	51,980	52,499
Kamber Shahdadkot	12,992	13,382	14,232
Ghotki	31,389	36,199	41,385
Sukkur	39,658	37,515	40,366
Khairpur	42,543	48,340	53,283
Naushero Feroze	40,008	47,112	53,643
S.B.Abad	48,356	56,216	61,393
Dadu	24,912	38,738	41,172
Jamshoro	5,143	5,298	7,706
Hyderabad	105,652	125,639	131,400
Tando Muhammad Khan	7,759	7,992	10,129
Tando Allah Yar	15,312	15,771	19,592
Matiali	5,060	5,212	6,860
Badin	12,021	16,154	18,481
Thatta	15,891	9,514	10,281
Sanghar	51,587	57,400	63,115
Mirpurkhas	50,455	44,777	49,686
Umerkot	4,356	11,508	12,835
Tharparkar@Mithi	-	-	-
Karachi	957,042	1,102,217	1,190,021

Note: The analysis is based upon data / information received from WAPDA/KESC

Source:- Pakistan Television Corporation, Islamabad.

13.00 EDUCATION

EXPLANATORY NOTE**EDUCATION**

This sector covers three years data of the following categories.

- A. Schools
- B. Colleges / Institutions
- C. Universities

A. SCHOOL

The categories of Schools and respondents are as under:-

Category of Institutions.

Primary
Middle
Secondary

Respondents

The data processing cell of Sindh Education Management Information system (SEMIS) Consolidate data with the help of 23 district SEMIS cells in Sindh.

Level of Schooling

Primary Level
Middle Level
Secondary Level

Mosque, Mohalla & Primary Schools. Middle &
Elementary Schools.
Secondary & Higher Secondary Schools.

Primary Level covers
Middle Level covers
Secondary Level covers
Higher Secondary

Grades 1 to 5
Grades 1 to 8 (Elementary: Grade 6 to 8)
Grades 1 to 10 (Grade 6 to 10)
Grades 1 to 12

Scope & Coverage

The information covers number of institutions, enrolment and teaching staff of Primary, Middle, and Secondary and Higher Secondary Schools by sex and districts. SEMIS has covered only those institutions which are running under the Administrative control of Education Department, Government of Sindh. Due to non-response from a number of Private Schools, SEMIS has not compiled & published report. However, efforts will continue to cover the non responding private / autonomous schools by SEMIS.

B. COLLEGES / INSTITUTIONS

Current publication covers information / data of following three categories of college education.

Category of Institutions.**Respondents****1 Non- Professional Colleges**

Intermediate
Degree
Post Graduate

- i) Data of Government colleges upto the year 2000-01 is collected from Directorates of college Education, Karachi, Hyderabad and Sukkur. However from 2001-02 said data is provided by SEMIS to this Bureau.
- ii) Concerned autonomous / private colleges.

2 Professional Colleges / Institutions

Medical Colleges
Homoeopathic Medical Colleges
Tibbia Colleges
Engineering & Technology
Law Colleges

Principal of the Colleges
Principal of the Colleges
Principal of the Colleges
Principal of the Colleges
Principal of the Colleges

Home Economics Colleges
Physical Education Colleges
Commerce Colleges
Teacher's Training
(Degree level)

Data upto the year 2000-01 is collected from Directorates of Colleges Education Karachi, Hyderabad and Sukkur. From year 2001-02 to 2003-04 such data is collected from SEMIS.

Teacher's Training
(Below degree level)

Directorate of Research and assessment, Jamshoro.

3 Technical Institutions

Technical Colleges
Polytechnic Institutions
Monotechnic Institutions
Commercial training Institutions
Vocational Institutions

Data upto the year 2000-01 was provided by Directorate of Technical Education, Karachi. But, after the new setup of District Governments. Data for the year 2001-02 was supplied by concerned District Officer Education (Tech.) and Directorate of Technical Education, Karachi.

Data from the year 2002-03 to on ward is being supplied by SEMIS.

Scope & Coverage

The data of Intermediate, Degree and Post Graduate Colleges (Non-Professional Colleges) such as No. of institutions, enrolment, teaching staff by sex and by district pertaining to Government, Private and Autonomous colleges is given in current issue.

Bureau of Statistics has covered those private and Autonomous (Intermediate & Degree) colleges which are registered with Ex-Directorate of College Education, now District Officer Education (Colleges) and Federal Government. Whereas unregistered Private Colleges are not covered.

In Professional side data of Private / Autonomous Homoeopathic and Tibbia colleges registered with Federal Government is also collected and incorporated in this publication, whereas rest of the categories of colleges / institutions pertains to Government sectors.

On Technical institutions side information of no. of institutions, enrolment and teaching staff by sex and by district pertains to Government institutions only.

C. UNIVERSITIES**Category of Institutions.**

General
Engineering
Agriculture

Respondents

i) Federal Bureau of Statistics,
Government of Pakistan, Islamabad.

Scope & Coverage

The information given in this publication covers total No. of Universities, total enrolment and total teaching staff by sex of Government sector Universities & Private Sectors.

**13.01 NUMBER OF INSTITUTIONS, ENROLMENT AND TEACHING STAFF
IN SINDH, 2006-07 TO 2007-08**

INSTITUTIONS	NO. OF INSTITUTIONS		ENROLMENT		TEACHING STAFF	
	Total	Female	Total	Female	Total	Female
<u>2006-07</u>						
SCHOOLS	49,028	8,814	4,226,735	1,696,768	138,738	44,060
Primary	44,500	7,452	3,285,218	1,314,441	96,243	26,754
Middle	2,732	816	193,930	90,882	9,498	4,226
Secondary	1,796	546	747,587	291,445	32,997	13,080
NON PROFESSIONAL COLLEGES	253	98	280,052	124,388	5,508	2,197
Intermediate #	35	13	18,084	7,573	530	181
Degree #	210	83	247,704	112,276	4,574	1,855
Post Graduate	8	2	14,264	4,539	404	161
PROFESSIONAL COLLEGES	60	15	24,695	11,886	1,410	467
Medical	3	1	3,649	2,417	390	74
Homoeopathic	9	..	2,908	1,670	136	84
Tibya	4	..	120	4	14	-
Engineering & Technology	2	..	1,677	106	91	16
Law	8	..	5,449	787	80	5
Home Economics	2	2	2,276	2,276	105	103
Physical Education	2	..	109	26	7	1
Commerce	1	..	5,778	2,937	29	5
Teacher's Training (Degree level)	3	..	1,147	906	53	16
Teacher's Training (Below degree level)	26	12	1,582	757	505	163
TECHNICAL INSTITUTIONS	192	72	28,796	3,756	1,330	266
Polytechnic/Monotechnic Institutions and Technical Colleges	50	4	19,642	828	558	39
Commercial Training Institutes / Technical Training Centres	74	5	5,814	426	541	27
Vocational Training Institutes	68	63	3,340	2,502	231	200
UNIVERSITIES	12	..	44,425	15,469	2,915	884

Contd.

EDUCATION**13.01 NUMBER OF INSTITUTIONS, ENROLMENT AND TEACHING STAFF
IN SINDH, 2006-07 TO 2007-08**

INSTITUTIONS	NO. OF INSTITUTIONS		ENROLMENT		TEACHING STAFF	
	Total	Female	Total	Female	Total	Female
<u>2007-08</u>						
SCHOOLS	49,211	8,958	4,331,975	1,737,376	138,007	43,473
Primary	44,315	7,487	3,335,171	1,333,261	95,852	26,987
Middle	3,097	914	230,882	99,958	10,192	3,952
* Secondary	1,799	557	765,922	304,157	31,963	12,534
NON PROFESSIONAL COLLEGES	253	98	285,589	126,326	5,536	2,244
Intermediate #	35	13	17,805	7,972	549	191
Degree #	210	83	253,095	113,680	4,593	1,897
Post Graduate	8	2	14,689	4,674	394	156
PROFESSIONAL COLLEGES	59	14	22,298	11,293	1,414	439
Medical	3	1	2,467	1,965	373	76
Homoeopathic	9	–	3,088	1,765	142	87
Tibya	4	–	362	15	32	–
Engineering & Technology	2	–	1,685	105	91	16
Law	8	–	3,818	589	117	12
Home Economics	1	1	2,112	2,112	65	63
Physical Education	2	–	112	26	7	1
Commerce	1	–	5,952	3,025	29	5
Teacher's Training (Degree level)	3	–	1,120	934	53	16
Teacher's Training (Below degree level)	26	12	1,582	757	505	163
TECHNICAL INSTITUTIONS	192	72	29,462	3,836	1,310	265
Polytechnic/Monotechnic Institutions and Technical Colleges	50	4	20,221	851	538	38
Commercial Training Institutes / Technical Training Centres	74	5	5,814	426	541	27
Vocational Training Institutes	68	63	3,427	2,559	231	200
UNIVERSITIES **	12	..	44,425	15,469	2,915	884

* = Including Secondary & Higher Secondary Schools.

= Including private & Autonomous colleges.

** = Including Degree awarding Institutes.

Source:- i) Sindh Education Management Information System (SEMIS).
ii) Concerned Colleges.

EDUCATION**13.02 NUMBER OF PRIMARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	2005-06		2006-07		2007-08	
	Male	Female	Male	Female	Male	Female
<u>PRIMARY SCHOOLS</u>						
SINDH	35,902	7,116	37,048	7,452	36,828	7,487
Khairpur	2,798	564	2,873	564	2815	590
Jacobabad	1,226	245	1,225	245	1224	252
Kashmore@Kandhkot	1,164	245	1,200	253	1200	257
Sukkur	864	180	978	207	980	197
Ghotki	1,410	223	1,627	250	1623	244
Shikarpur	1,051	233	1,064	233	1097	216
Kamber Shahdadkot	1,247	265	1,280	275	1283	274
Larkana	967	247	972	246	975	248
Naushero Feroze	1,856	325	1,873	372	1803	339
S.B.Abad	2,004	393	2,111	417	2103	441
Sanghar	2,736	380	2,678	378	2665	369
Mirpurkhas	1,607	312	1,706	381	1636	367
Tharparkar@Mithi	3,137	565	3,174	585	3189	587
Umerkot	1,533	312	1,779	444	1900	466
Dadu	1,606	328	1,632	339	1538	345
Jamshoro	653	150	674	155	659	141
Hyderabad	638	249	638	248	641	252
Tando Allahyar	558	129	624	121	637	138
T.M. Khan	834	119	870	124	887	124
Matiali	775	157	786	154	795	154
Badin	2,644	476	2,657	456	2592	425
Thatta	2,584	387	2,688	407	2624	407
Karachi	2,010	632	1,939	598	1962	654

Source:- Sindh Education Management Information System (SEMIS).

EDUCATION**13.03 ENROLMENT OF PRIMARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	2005-06		2006-07		2007-08	
	Male	Female	Male	Female	Male	Female
<u>ENROLMENT</u>						
SINDH	1,951,296	1,261,766	1,970,777	1,314,441	2,001,910	1,333,261
Khairpur	149,845	90,854	158,309	99,492	150,394	97,487
Jacobabad	65,585	33,309	54,893	31,080	62,558	33,693
Kashmore@Kandhkot	75,591	29,128	65,726	31,999	70,060	26,593
Sukkur	63,464	41,741	67,113	48,811	69,535	44,129
Ghotki	111,436	52,156	125,330	64,281	133,513	69,009
Shikarpur	64,495	33,586	65,874	37,052	66,814	39,355
Kamber Shahdadkot	72,543	42,922	75,943	47,436	89,041	53,139
Larkana	92,828	61,030	102,793	71,646	97,549	70,069
Naushero Feroze	115,854	79,485	116,719	81,347	113,422	80,083
S.B.Abad	94,398	49,235	93,862	50,823	98,727	57,362
Sanghar	120,407	60,727	117,935	65,574	125,395	69,054
Mirpurkhas	67,966	37,984	76,940	44,490	79,078	44,998
Tharparkar@Mithi	70,522	54,503	67,848	49,197	69,117	53,592
Umerkot	49,096	26,807	59,047	33,188	61,448	37,423
Dadu	127,908	72,423	132,305	70,521	127,229	72,638
Jamshoro	44,679	27,219	39,530	27,333	40,257	28,943
Hyderabad	63,585	60,307	61,986	56,420	64,122	58,016
Tando Allah Yar	34,339	21,317	38,417	24,542	40,255	26,148
T.M. Khan	33,472	19,399	32,470	19,441	32,485	18,583
Matiali	53,133	33,321	54,700	34,104	52,891	34,506
Badin	102,259	72,482	99,438	67,837	95,674	66,413
Thatta	96,858	63,465	95,808	66,276	90,295	67,976
Karachi	181,033	198,366	167,791	191,551	172,051	184,052

Source:- Sindh Education Management Information System (SEMIS).

EDUCATION**13.04 TEACHING STAFF IN PRIMARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06		2006-07		2007-08	
	Male	Female	Male	Female	Male	Female

TEACHING STAFF

SINDH	70,395	27,059	69,489	26,754	68,865	26,987
Khairpur	4,756	1,264	4,756	1,217	4,767	1,305
Jacobabad	2,618	587	2,449	573	2,357	541
Kashomre@Kandhkot	2,072	381	1,694	214	1,893	294
Sukkur	2,375	782	2,227	811	2,396	757
Ghotki	2,650	375	3,299	465	3,181	478
Shikarpur	2,538	597	2,506	589	2,486	591
Kamber Shahdadkot	2,434	668	2,416	557	2,217	513
Larkana	3,088	1,022	3,066	988	3,076	979
Naushero Feroze	3,646	1,028	4,398	1,017	3,896	1,040
S.B.Abad	3,284	674	2,927	758	2,961	732
Sanghar	6,049	1,148	5,522	1,115	5,533	1,107
Mirpurkhas	2,961	1,050	2,892	1,095	2,981	1,139
Tharparkar@Mithi	3,429	444	3,396	455	3,410	452
Umerkot	2,224	477	2,391	458	2,487	519
Dadu	4,309	917	4,192	958	3,795	803
Jamshoro	1,522	441	1,682	578	1,438	514
Hyderabad	2,864	2,599	2,855	2,398	2,716	2,530
Tando Allah Yar	1,103	309	1,136	351	1,194	368
T.M.Khan	1,305	295	1,187	248	1,164	229
Matiari	2,122	466	2,060	472	2,035	452
Badin	3,568	675	3,471	631	4,083	810
Thatta	3,794	640	4,319	820	4,007	756
Karachi	5,684	10,220	4,648	9,986	4,792	10,078

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.05 NUMBER OF MIDDLE SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	2005-06		2006-07		2007-08	
	Male	Female	Male	Female	Male	Female

MIDDLE SCHOOLS

SINDH	1834	814	1916	816	2183	914
Khairpur	132	62	145	63	177	94
Jacobabad	40	22	40	22	39	18
Kashmore@Kandhkot	41	18	48	16	39	16
Sukkur	44	28	56	34	54	31
Ghotki	68	21	71	26	83	24
Shikarpur	39	25	40	25	38	27
Kamber Shahdadkot	47	24	46	23	50	32
Larkana	45	23	46	23	46	24
Naushero Feroze	109	43	117	53	204	61
S.B.Abad	81	30	79	27	98	55
Sanghar	121	43	120	47	114	48
Mirpurkhas	36	33	65	42	84	45
Tharparkar@Mithi	278	19	275	18	267	20
Umerkot	64	24	74	27	101	68
Dadu	48	33	49	29	148	31
Jamshoro	18	12	21	10	47	12
Hyderabad	51	29	51	27	51	26
Tando Allah yar	33	10	37	10	40	15
T. M. Khan	17	7	18	8	20	11
Matiari	33	4	48	6	44	7
Badin	108	42	115	43	97	36
Thatta	60	33	60	35	60	44
Karachi	321	229	295	202	282	169

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.06 ENROLMENT OF MIDDLE SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province / District	2005-06		2006-07		2007-08	
	Male	Female	Male	Female	Male	Female

ENROLMENT

SINDH	105,400	91,346	103,048	90,882	130,924	99,958
Khairpur	8,706	6,229	8,639	6,113	12,481	7,341
Jacobabad	2,229	1,392	1,870	1,179	2,518	1,596
Kashmore@Kandhkot	1,853	2,556	2,418	1,274	1,997	1,044
Sukkur	5,251	4,325	7,039	5,620	6,773	7,021
Ghotki	4,679	1,725	5,352	2,214	6,646	2,722
Shikarpur	1,319	1,398	1,106	1,572	1,131	1,676
Kamber Shahdadkot	2,109	1,189	2,371	1,334	3,582	3,608
Larkana	2,865	2,016	2,990	2,374	2,921	2,453
Naushero Feroze	10,486	6,047	10,369	7,420	16,173	10,653
S.B.Abad	4,417	3,225	4,066	3,334	5,849	4,539
Sanghar	5,316	3,069	5,240	3,637	4,764	2,895
Mirpurkhas	1,530	1,994	2,156	2,832	4,400	2,398
Tharparkar@Mithi	6,209	2,623	6,210	2,928	6,346	2,869
Umerkot	1,626	1,370	2,152	1,632	2,873	4,277
Dadu	2,701	1,875	2,322	2,442	11,037	4,686
Jamshoro	1,504	1,014	1,218	749	3,401	2,205
Hyderabad	3,443	3,401	3,014	3,423	3,085	3,452
Tando Allah Yar	1,820	1,167	2,087	1,270	2,975	1,370
T.M. Khan	1,442	587	765	305	743	503
Matiari	1,212	377	1,575	847	1,700	699
Badin	4,072	2,062	4,451	2,344	3,976	2,270
Thatta	1,632	1,497	1,815	1,591	2,959	1,674
Karachi	28,979	40,208	23,823	34,448	22,594	28,007

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.07 TEACHING STAFF IN MIDDLE SCHOOLS BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06		2006-07		2007-08	
	Male	Female	Male	Female	Male	Female
<u>TEACHING STAFF</u>						
SINDH	5,420	4,735	5,272	4,226	6,240	3,952
Khairpur	478	208	504	175	589	204
Jacobabad	178	63	175	63	196	56
Kashmore@Kandhkot	189	47	152	22	123	28
Sukkur	286	192	336	183	347	201
Ghotki	220	34	232	35	272	42
Shikarpur	117	106	104	106	108	108
Kamber Shahdadkot	160	47	135	41	168	71
Larkana	174	107	177	105	170	115
Naushero Feroze	442	164	452	212	658	171
S.B.Abad	179	140	190	118	307	180
Sanghar	322	173	322	175	303	136
Mirpurkhas	139	90	166	101	225	109
Tharparkar@Mithi	331	39	327	17	299	30
Umerkot	101	48	117	56	139	106
Dadu	209	130	176	102	401	93
Jamshoro	84	45	79	43	181	52
Hyderabad	221	307	217	253	221	246
Tando Allah Yar	70	25	79	23	104	29
T.M. Khan	52	9	37	8	36	14
Matiari	80	9	99	23	106	23
Badin	210	53	200	44	207	45
Thatta	147	64	154	84	166	39
Karachi	1,031	2,635	842	2,237	914	1,854

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.08 NUMBER OF SECONDARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06		2006-07		2007-08	
	Male	Female	Male	Female	Male	Female

SECONDARY SCHOOLS

SINDH	1,229	527	1,250	546	1,242	557
Khairpur	91	21	93	23	83	25
Jacobabad	29	7	28	8	28	7
Kashmore@Kandhkot	28	4	27	4	28	4
Sukkur	43	16	44	15	42	16
Ghotki	32	4	32	4	32	4
Shikarpur	44	12	44	12	44	12
Kamber Shahdadkot	31	9	33	9	32	10
Larkana	40	19	40	20	40	20
Naushero Feroze	52	17	55	17	54	18
S.B.Abad	47	11	47	11	47	12
Sanghar	65	19	62	19	61	18
Mirpurkhas	48	20	50	19	48	18
Tharparkar@Mithi	30	4	28	4	36	4
Umerkot	31	7	30	8	30	10
Dadu	49	14	50	15	48	11
Jamshoro	27	10	27	12	27	11
Hyderabad	55	39	54	40	55	40
Tando Allah Yar	20	5	20	5	20	5
T.M Khan	17	4	18	5	18	5
Matiari	24	9	24	10	24	10
Badin	47	13	46	13	45	13
Thatta	55	17	55	17	53	18
Karachi	324	246	343	256	347	266

Note:- Higher Secondary Schools are included in Secondary Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.09 ENROLMENT OF SECONDARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06		2006-07		2007-08	
	Male	Female	Male	Female	Male	Female

ENROLMENT

SINDH	438,564	261,693	456,142	291,445	461,765	304,157
Khairpur	33,952	11,539	37,660	14,318	38,096	13,072
Jacobabad	12,918	4,135	11,089	4,359	12,983	5,193
Kashmore@Kandhkot	10,648	2,457	11,181	2,543	12,396	2,164
Sukkur	16,768	9,613	19,263	10,809	20,321	9,527
Ghotki	15,241	4,033	16,920	4,576	18,055	5,482
Shikarpur	18,462	3,774	17,648	6,264	18,669	6,966
Kamber Shahdadkot	15,310	5,593	18,331	6,090	17,270	7,707
Larkana	24,444	12,069	26,649	13,560	27,180	15,083
Naushero Feroze	27,055	9,181	31,179	12,756	28,436	13,698
S.B.Abad	21,155	5,953	21,110	8,280	22,010	10,550
Sanghar	28,144	10,681	27,644	13,298	28,555	13,473
Mirpurkhas	19,438	11,707	20,480	10,686	20,456	12,344
Tharparkar@Mithi	6,177	1,855	6,990	2,125	8,521	3,097
Umerkot	11,867	3,075	11,800	3,672	12,669	4,351
Dadu	23,747	6,647	23,282	10,055	23,286	9,758
Jamshoro	8,204	4,199	8,816	4,982	6,519	5,787
Hyderabad	21,909	24,347	22,883	25,162	21,772	23,061
Tando Allah Yar	7,626	3,451	7,632	4,129	8,673	4,050
T.M.Khan	3,681	2,056	3,026	2,140	3,123	2,186
Matiari	10,062	3,822	11,419	4,154	11,267	4,999
Badin	14,780	5,476	13,340	6,018	15,438	6,313
Thatta	11,628	4,261	12,724	4,628	12,615	4,879
Karachi	75,348	111,769	75,076	116,841	73,455	120,417

Note:- Higher Secondary Schools are included in Secondary Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.10 TEACHING STAFF IN SECONDARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06		2006-07		2007-08	
	Male	Female	Male	Female	Male	Female

TEACHING STAFF

SINDH	19,490	12,735	19,917	13,080	19,429	12,534
Khairpur	1,912	399	1,931	420	1,870	370
Jacobabad	656	125	622	116	595	117
Kashmore@Kandhkot	568	42	556	51	543	39
Sukkur	1,064	552	1,039	493	1,006	423
Ghotki	649	78	648	83	612	76
Shikarpur	905	201	899	207	895	203
Kamber Shahdadkot	584	114	569	103	592	107
Larkana	1,056	395	1,060	430	1,038	424
Naushero Feroze	1,031	355	1,109	355	1,045	288
S.B.Abad	846	48	766	190	776	157
Sanghar	1,228	423	1,265	419	1,216	395
Mirpurkhas	810	548	835	471	820	364
Tharparkar@Mithi	357	29	356	37	369	33
Umerkot	347	78	377	67	355	83
Dadu	893	271	913	286	961	240
Jamshoro	402	168	416	189	345	209
Hyderabad	1,265	1,354	1,255	1,277	1,233	1,347
Tando Allah Yar	235	61	236	75	244	72
T.M. Khan	141	69	175	76	149	48
Matiari	417	123	421	123	421	120
Badin	638	139	623	183	614	171
Thatta	622	211	658	225	662	212
Karachi	2,864	6,952	3,188	7,204	3,068	7,036

Note:- Higher Secondary Schools are included in Secondary Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.11 NUMBER OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>INTERMEDIATE COLLEGES</u>									
SINDH	35	22	13	35	22	13	35	22	13
Khairpur
Jacobabad
Kashmore@Kandhkot	1	1	..	1	1	..	1	1	..
Sukkur	1	1	..	1	1	..	1	1	..
Ghotki
Shikarpur
Kamber Shahdadkot	4	2	2	4	2	2	4	2	2
Larkana	1	1	..	1	1	..	1	1	..
Naushero Feroze	1	..	1	1	..	1	1	..	1
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot
Dadu	1	1	..	1	1	..	1	1	..
Jamshoro	1	1	..	1	1	..	1	1	..
Hyderabad	5	4	1	5	4	1	5	4	1
Tando Allah Yar
T.M. Khan
Matiari	1	1	..	1	1	..	1	1	..
Badin	1	1	..	1	1	..	1	1	..
Thatta	1	..	1	1	..	1	1	..	1
Karachi	16	8	8	16	8	8	16	8	8

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Autonomus / Private Institutions .

EDUCATION**13.12 ENROLMENT OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	18,051	10,594	7,457	18,084	10,511	7,573	17,805	9,833	7,972
Khairpur
Jacobabad
Kashmore@Kandhkot	341	180	161	415	239	176	430	233	197
Sukkur	314	210	104	317	213	104	342	224	118
Ghotki
Shikarpur
Kamber Shahdadkot	1,562	943	619	1,607	970	637	1,654	999	655
Larkana	951	951	..	979	979	..	1,007	1,007	..
Naushero Feroze	409	..	409	421	..	421	433	..	433
S.B.Abad	565	435	130	580	447	133	595	459	136
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot
Dadu	377	308	69	387	316	71	398	325	73
Jamshoro	884	884	..	884	884	..	362	362	..
Hyderabad	6,299	2,904	3,395	6,151	2,676	3,475	6,411	2,819	3,592
Tando Allah Yar
T.M.Khan
Matiari	355	300	55	366	309	57	378	319	59
Badin	134	127	7	138	131	7	142	135	7
Thatta	147	..	147	152	..	152	157	..	157
Karachi	5,713	3,352	2,361	5,687	3,347	2,340	5,496	2,951	2,545

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Autonomous / Private Institutions.

EDUCATION**13.13 TEACHING STAFF OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

TEACHING STAFF

SINDH	567	375	192	530	349	181	549	358	191
Khairpur
Jacobabad
Kashmore@Kandhkot	15	14	1	15	14	1	15	14	1
Sukkur	19	16	3	23	18	5
Ghotki
Shikarpur
Kamber Shahdadkot	48	37	11	48	37	11	48	37	11
Larkana	16	16	..	16	16	..	16	16	..
Naushero Feroze	6	4	2	6	4	2	6	4	2
S.B.Abad	3	3	..	3	3	..	3	3	..
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot
Dadu	9	9	..	9	9
Jamshoro	50	50	..	50	50	..	50	50	..
Hyderabad	152	87	65	150	87	64	150	87	63
Tando Allah Yar
T.M. Khan
Matiari	4	4	..	4	4	..	4	4	..
Badin	6	6	..	6	6	..	6	6	..
Thatta	3	..	3	3	..	3	3	..	3
Karachi	236	129	107	219	119	100	225	119	106

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Autonomous / Private Institutions .

EDUCATION**13.14 NUMBER OF DEGREE COLLEGES BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

DEGREE COLLEGES

SINDH	210	127	83	210	127	83	210	127	83
Khairpur	12	9	3	12	9	3	12	9	3
Jacobabad	3	2	1	3	2	1	3	2	1
Kashmore@Kandhkot	1	1 ..		1	1 ..		1	1	..
Sukkur	5	3	2	5	3	2	5	3	2
Ghotki	3	2	1	3	2	1	3	2	1
Shikarpur	3	2	1	3	2	1	3	2	1
Kamber Shahdadkot	2	2 ..		2	2 ..		2	2	..
Larkana	5	4	1	5	4	1	5	4	1
Naushero Feroze	6	5	1	6	5	1	6	5	1
S.B.Abad	5	3	2	5	3	2	5	3	2
Sanghar	6	4	2	6	4	2	6	4	2
Mirpurkhas	5	3	2	5	3	2	5	3	2
Tharparkar@Mithi	3	2	1	3	2	1	3	2	1
Umerkot	2	1	1	2	1	1	2	1	1
Dadu	4	3	1	4	3	1	4	3	1
Jamshoro	3	2	1	3	2	1	3	2	1
Hyderabad	13	8	5	13	8	5	13	8	5
Tando Allah Yar	2	1	1	2	1	1	2	1	1
T.M. Khan	2	1	1	2	1	1	2	1	1
Matiali	4	3	1	4	3	1	4	3	1
Badin	4	2	2	4	2	2	4	2	2
Thatta	3	2	1	3	2	1	3	2	1
Karachi	114	62	52	114	62	52	114	62	52

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Autonomous / Private Institutions.

EDUCATION**13.15 ENROLMENT OF DEGREE COLLEGES BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	239,963	130,729	109,234	247,704	135,428	112,276	253,095	139,415	113,680
Khairpur	8,411	6,021	2,390	8,655	6,198	2,457	8,908	6,383	2,525
Jacobabad	2,178	1,633	545	2,241	1,680	561	2,306	1,729	577
Kashmore@Kandhkot	870	825	45	894	848	46	920	873	47
Sukkur	6,649	3,916	2,733	6,848	4,034	2,814	7,052	4,154	2,898
Ghotki	3,936	3,564	372	4,055	3,672	383	4,176	3,782	394
Shikarpur	3,627	2,328	1,299	3,735	2,397	1,338	3,846	2,469	1,377
Kamber Shahdadkot	2,082	1,753	329	2,143	1,805	338	2,206	1,859	347
Larkana	10,130	7,575	2,555	10,431	7,800	2,631	10,740	8,031	2,709
Naushero Feroze	5,157	4,748	409	5,308	4,890	418	5,463	5,035	428
S.B.Abad	5,407	3,351	2,056	5,565	3,449	2,116	5,730	3,550	2,180
Sanghar	6,021	4,288	1,733	6,199	4,414	1,785	6,381	4,544	1,837
Mirpurkhas	6,134	3,609	2,525	6,316	3,718	2,598	6,503	3,830	2,673
Tharparkar@Mithi	608	444	164	626	458	168	644	472	172
Umerkot	1,211	968	243	1,246	996	250	1,282	1,025	257
Dadu	3,473	2,513	960	4,432	3,443	989	4,564	3,545	1,019
Jamshoro	1,436	704	732	1,478	725	753	1,521	747	774
Hyderabad	11,123	5,830	5,293	11,448	6,002	5,446	11,841	6,240	5,601
Tando Allah Yar	1,961	1,036	925	2,019	1,067	952	2,077	1,098	979
T.M. Khan	993	551	442	1,023	568	455	1,053	585	468
Matiali	1,644	1,243	401	1,690	1,278	412	1,738	1,315	423
Badin	2,476	1,767	709	2,551	1,820	731	2,628	1,875	753
Thatta	2,249	1,604	645	2,315	1,650	665	2,382	1,697	685
Karachi	152,187	70,458	81,729	156,486	72,516	83,970	159,134	74,577	84,557

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Autonomous / Private Institutions.

EDUCATION**13.16 TEACHING STAFF IN DEGREE COLLEGES BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>TEACHING STAFF</u>									
SINDH	5,698	3,747	1,951	4,574	2,719	1,855	4,593	2,696	1,897
Khairpur	266	216	50	262	213	49	259	211	48
Jacobabad	55	43	12	55	43	12	55	43	12
Kashmore@Kandhkot	14	12	2	14	12	2	14	12	2
Sukkur	152	86	66	150	85	65	148	84	64
Ghotki	57	52	5	56	51	5	55	50	5
Shikarpur	94	65	29	92	64	28	90	63	27
Kamber Shahdadkot	47	47	..	46	46	..	45	45	
Larkana	194	153	41	190	150	40	186	147	39
Naushero Feroze	84	81	3	84	81	3	84	81	3
S.B.Abad	106	70	36	104	69	35	104	69	35
Sanghar	125	81	44	125	81	44	125	81	44
Mirpurkhas	154	107	47	151	105	46	148	103	45
Tharparkar@Mithi	16	16	..	16	16	..	16	16	
Umerkot	22	22	..	22	22	..	22	22	
Dadu	86	63	23	86	63	23	86	63	23
Jamshoro	61	44	17	61	44	17	61	44	17
Hyderabad	359	177	182	284	176	108	354	173	181
Tando Allah Yar	52	25	27	51	25	26	50	25	25
T.M. Khan	38	22	16	37	21	16	37	21	16
Matitari	63	50	13	62	49	13	61	48	13
Badin	48	36	12	48	36	12	48	36	12
Thatta	30	25	5	30	25	5	30	25	5
Karachi	3,575	2,254	1,321	2,548	1,242	1,306	2,515	1,234	1,281

Source:- i) Sindh Education Management Information System (SEMIS).

ii) Concerned Autonomous / Private institutions.

EDUCATION**13.17 NUMBER OF POST GRADUATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

POST GRADUATE COLLEGES

SINDH	8	6	2	8	6	2	8	6	2
Khairpur
Jacobabad
Kashmore@Kandhkot
Sukkur	2	2	..	2	2	..	2
Ghotki
Shikarpur
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot
Dadu
Jamshoro
Hyderabad	5	4	1	5	4	1	5	4	1
Tando Allah Yar
T.M. Khan
Matiari
Badin
Thatta
Karachi	1	..	1	1	..	1	1	..	1

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Colleges.

EDUCATION**13.18 ENROLMENT OF POST GRADUATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	12,745	8,339	4,406	14,264	9,725	4,539	14,689	10,015	4,674
Khairpur
Jacobabad
Kashmore@Kandhkot
Sukkur	1,700	1,633	67	2,889	2,820	69	2,975	2,904	71
Ghotki
Shikarpur
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot
Dadu
Jamshoro
Hyderabad	9,054	6,706	2,348	9,324	6,905	2,419	9,602	7,111	2,491
Tando Allah Yar
T. M. Khan
Matiali
Badin
Thatta
Karachi	1,991	..	1,991	2,051	..	2,051	2,112	..	2,112

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Colleges.

EDUCATION**13.19 TEACHING STAFF IN POST GRADUATE COLLEGES BY SEX
AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

TEACHING STAFF

SINDH	415	249	166	404	243	161	394	238	156
Khairpur
Jacobabad
Kashmore@Kandhkot
Sukkur	76	75	1	74	73	1	73	72	1
Ghotki
Shikarpur
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot
Dadu
Jamshoro
Hyderabad	270	172	98	263	168	95	256	164	92
Tando Allha Yar
T.M. Khan
Matiari
Badin
Thatta
Karachi	69	2	67	67	2	65	65	2	63

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Colleges.

EDUCATION

**13.20 NUMBER OF TECHNICAL COLLEGES AND POLYTECHNIC /
MONOTECHNIC INSTITUTIONS BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

INSTITUTIONS

SINDH	50	46	4	50	46	4	50	46	4
Khairpur	2	2	..	2	2	..	2	2	..
Jacobabad	1	1	..	1	1	..	1	1	..
Kashmore@Kandhkot
Sukkur	3	2	1	3	2	1	3	2	1
Ghotki	1	1	..	1	1	..	1	1	..
Shikarpur	2	2	..	2	2	..	2	2	..
Kamber Shahdadt	2	2	..	2	2	..	2	2	..
Larkana	2	2	..	2	2	..	2	2	..
Naushero Feroze	3	3	..	3	3	..	3	3	..
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar	2	2	..	2	2	..	2	2	..
Mirpurkhas	1	1	..	1	1	..	1	1	..
Tharparkar@Mithi	2	2	..	2	2	..	2	2	..
Umerkot	1	1	..	1	1	..	1	1	..
Dadu	2	2	..	2	2	..	2	2	..
Jamshoro	1	1	..	1	1	..	1	1	..
Hyderabad	4	3	1	4	3	1	4	3	1
Tando Allay Yar
T. M. Khan	1	1	..	1	1	..	1	1	..
Matari	2	2	..	2	2	..	2	2	..
Badin	2	2	..	2	2	..	2	2	..
Thatta	2	2	..	2	2	..	2	2	..
Karachi	13	11	2	13	11	2	13	11	2

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION

**13.21 ENROLMENT OF TECHNICAL COLLEGES AND POLYTECHNIC/
MONOTECHNIC INSTITUTIONS BY SEX AND DISTRICT
IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	19,078	18,273	805	19,642	18,814	828	20,221	19,370	851
Khairpur	911	896	15	934	919	15	957	942	15
Jacobabad	399	399	..	411	411	..	423	423	..
Kashmore@Kandhkot	71
Sukkur	737	672	65	757	689	68	777	706	..
Ghotki	84	84	..	86	86	..	88	88	..
Shikarpur	263	263	..	271	271	..	279	279	..
Kamber Shahdadt	147	147	..	152	152	..	157	157	..
Larkana	719	719	..	740	740	..	763	763	..
Naushero Feroze	263	263	..	271	271	..	279	279	..
S.B.Abad	432	432	..	444	444	..	456	456	..
Sanghar	322	322	..	332	332	..	342	342	..
Mirpurkhas	430	430	..	443	443	..	456	456	..
Tharparkar@Mithi	252	252	..	260	260	..	268	268	..
Umerkot	64	64	..	65	65	..	66	66	..
Dadu	737	737	..	764	764	..	791	791	..
Jamshoro	54	54	..	56	56	..	58	58	..
Hyderabad	2,460	2,378	82	2,537	2,453	84	2,615	2,529	86
Tand Allah Yar
T.M. Khan
Matari	247	245	2	254	252	2	262	260	2
Badin	394	394	..	407	407	..	420	420	..
Thatta	295	295	..	302	302	..	309	309	..
Karachi	9,868	9,227	641	10,156	9,497	659	10,455	9,778	677

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION

**13.22 TEACHING STAFF IN TECHNICAL COLLEGES AND POLY-
TECHNIC/MONOTECHNIC INSTITUTIONS BY SEX AND
DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

TEACHING STAFF

SINDH	587	546	41	558	519	39	538	500	38
Khairpur	89	89	..	81	81	..	75	75	..
Jacobabad	15	15	..	14	14	..	14	14	..
Kashmore@Kandhkot
Sukkur	29	25	4	28	24	4	27	23	4
Ghotki	7	7	..	7	7	..	7	7	..
Shikarpur	11	11	..	11	11	..	11	11	..
Kamber Shahdadkot	10	10	..	10	10	..	10	10	..
Larkana	21	21	..	20	20	..	19	19	..
Naushero Feroze	12	12	..	12	12	..	12	12	..
S.B.Abad	23	23	..	22	22	..	22	22	..
Sanghar	12	12	..	12	12	..	12	12	..
Mirpurkhas	11	11	..	11	11	..	11	11	..
Tharparkar@Mithi	6	6	..	6	6	..	8	8	..
Umerkot
Dadu	19	19	..	19	19	..	19	19	..
Jamshoro	9	9	..	9	9	..	9	9	..
Hyderabad	96	92	4	91	87	4	87	83	4
Tando Allah Yar
T. M. Khan	2	2	..	2	2	..	2	2	..
Matiari	11	11	..	11	11	..	11	11	..
Badin	14	14	..	14	14	..	14	14	..
Thatta	9	9	..	9	9	..	9	9	..
Karachi	181	148	33	169	138	31	159	129	30

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.23 NUMBER OF COMMERCIAL TRAINING INSTITUTIONS BY
SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

COMMERCIAL INSTITUTIONS

SINDH	14	14	..	14	14	..	14	14	..
Khairpur	2	2	..	2	2	..	2	2	..
Jacobabad	1	1	..	1	1	..	1	1	..
Kashmore@Kandhkot
Sukkur	1	1	..	1	1	..	1	1	..
Ghotki
Shikarpur	1	1	..	1	1	..	1	1	..
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar	1	1	..	1	1	..	1	1	..
Mirpurkhas	1	1	..	1	1	..	1	1	..
Tharparkar@Mithi
Umerkot
Dadu	1	1	..	1	1	..	1	1	..
Jamshoro
Hyderabad	1	1	..	1	1	..	1	1	..
Tando Allah Yar
T.M.Khan
Matiari
Badin
Thatta	1	1	..	1	1	..	1	1	..
Karachi	3	3	..	3	3	..	3	3	..

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.24 ENROLMENT OF COMMERCIAL TRAINING INSTITUTIONS BY
SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	1,530	1,482	48	1,574	1,526	48	1,619	1,571	48
Khairpur	322	311	11	331	320	11	340	329	11
Jacobabad	23	23	..	24	24	..	25	25	..
Kashmore@Kandhkot
Sukkur	51	51	..	53	53	..	55	55	..
Ghotki
Shikarpur	93	93	..	96	96	..	99	99	..
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad	60	60	..	61	61	..	62	62	..
Sanghar	37	37	..	38	38	..	39	39	..
Mirpurkhas	61	61	..	63	63	..	65	65	..
Tharparkar@Mithi
Umerkot
Dadu	160	160	..	164	164	..	169	169	..
Jamshoro
Hyderabad	72	61	11	73	62	11	74	63	11
Tando Allah Yar
T.M. Khan
Matiari
Badin
Thatta	43	42	1	45	44	1	47	46	1
Karachi	608	583	25	626	601	25	644	619	25

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.25 TEACHING STAFF IN COMMERCIAL TRAINING INSTITUTIONS
BY SEX AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>TEACHING STAFF</u>									
SINDH	82	77	5	82	77	5	82	77	5
Khairpur	5	5	..	5	5	..	5	5	..
Jacobabad	3	3	..	3	3	..	3	3	..
Kashmore@Kandhkot
Sukkur	7	7	..	7	7	..	7	7	..
Ghotki
Shikarpur	8	8	..	8	8	..	8	8	..
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad	3	3	..	3	3	..	3	3	..
Sanghar	3	3	..	3	3	..	3	3	..
Mirpurkhas	6	6	..	6	6	..	6	6	..
Tharparkar@Mithi
Umerkot
Dadu	8	8	..	8	8	..	8	8	..
Jamshoro
Hyderabad	7	7	..	7	7	..	7	7	..
Tando Allah Yar
T.M. Khan
Matiari
Badin
Thatta	4	4	..	4	4	..	4	4	..
Karachi	28	23	5	28	23	5	28	23	5

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.26 NUMBER OF VOCATIONAL INSTITUTIONS BY SEX
AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

***VOCATIONAL INSTITUTIONS**

SINDH	68	5	63	68	5	63	68	5	63
Khairpur	4	..	4	4	..	4	4	..	4
Jacobabad	2	1	1	2	1	1	2	1	1
Kashmore @ Kandhkot	1	..	1	1	..	1	1	..	1
Sukkur	5	1	4	5	1	4	5	1	4
Ghotki	1	..	1	1	..	1	1	..	1
Shikarpur	3	..	3	3	..	3	3	..	3
Kamber Shahdadkot	2	..	2	2	..	2	2	..	2
Larkana	7	..	7	7	..	7	7	..	7
Naushero Feroze	2	..	2	2	..	2	2	..	2
S.B.Abad	3	1	2	3	1	2	3	1	2
Sanghar	3	..	3	3	..	3	3	..	3
Mirpurkhas	2	..	2	2	..	2	2	..	2
Tharparkar@Mithi	1	..	1	1	..	1	1	..	1
Umerkot	1	..	1	1	..	1	1	..	1
Dadu	7	1	6	7	1	6	7	1	6
Jamshoro	3	..	3	3	..	3	3	..	3
Hyderabad	3	..	3	3	..	3	3	..	3
Tando Allah Yar	1	..	1	1	..	1	1	..	1
T.M.Khan	1	..	1	1	..	1	1	..	1
Matiari	2	..	2	2	..	2	2	..	2
Badin	3	..	3	3	..	3	3	..	3
Thatta	2	..	2	2	..	2	2	..	2
Karachi	9	1	8	9	1	8	9	1	8

* = Including Vocational Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.27 ENROLMENT OF VOCATIONAL INSTITUTIONS BY SEX
AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>ENROLMENT</u>									
SINDH	3,253	808	2,445	3,340	838	2,502	3,427	868	2,559
Khairpur	182	..	182	187	..	187	192	..	192
Jacobabad	214	156	58	220	161	59	226	166	60
Kashmore@Kandhkot	64	..	64	66	..	66	68	..	68
Sukkur	283	96	187	291	100	191	299	104	195
Ghotki	50	..	50	52	..	52	54	..	54
Shikarpur	78	..	78	81	..	81	84	..	84
Kamber Shahdadkot	83	..	83	85	..	85	87	..	87
Larkana	263	..	263	269	..	269	275	..	275
Naushero Feroze	79	..	79	80	..	80	81	..	81
S.B.Abad	219	154	65	224	159	65	229	164	65
Sanghar	224	..	224	231	..	231	238	..	238
Mirpurkhas	91	..	91	94	..	94	97	..	97
Tharparkar@Mithi	62	..	62	64	..	64	66	..	66
Umerkot	27	..	27	27	..	27	27	..	27
Dadu	191	52	139	197	54	143	203	56	147
Jamshoro	152	..	152	156	..	156	160	..	160
Hyderabad	92	..	92	94	..	94	96	..	96
Tando Allah Yar	21	..	21	22	..	22	23	..	23
T.M. Khan	26	..	26	26	..	26	26	..	26
Matiari	44	..	44	44	..	44	44	..	44
Badin	97	..	97	100	..	100	103	..	103
Thatta	47	..	47	49	..	49	51	..	51
Karachi	664	350	314	681	364	317	698	378	320

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.28 TEACHING STAFF IN VOCATIONAL INSTITUTIONS BY SEX
AND DISTRICT IN SINDH, 2005-06 TO 2007-08**

Province/District	2005-06			2006-07			2007-08		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>TEACHING STAFF</u>									
SINDH	231	31	200	231	31	200	231	31	200
Khairpur	15	..	15	15	..	15	15	..	15
Jacobabad	2	2	..	2	2	..	2	2	..
Kashmore@Kandhkot	2	..	2	2	..	2	2	..	2
Sukkur	30	11	19	30	11	19	30	11	19
Ghotki	4	..	4	4	..	4	4	..	4
Shikarpur	4	..	4	4	..	4	4	..	4
Kamber Shahdadkot	2	..	2	2	..	2	2	..	2
Larkana	8	..	8	8	..	8	8	..	8
Naushero Feroze	2	..	2	2	..	2	2	..	2
S.B.Abad	13	7	6	13	7	6	13	7	6
Sanghar	10	3	7	10	3	7	10	3	7
Mirpurkhas	8	..	8	8	..	8	8	..	8
Tharparkar@Mithi	2	..	2	2	..	2	2	..	2
Umerkot	1	..	1	1	..	1	1	..	1
Dadu	23	..	23	23	..	23	23	..	23
Jamshoro	13	..	13	13	..	13	13	..	13
Hyderabad	19	..	19	19	..	19	19	..	19
Tando Allah Yar	2	..	2	2	..	2	2	..	2
T.M. Khan	4	..	4	4	..	4	4	..	4
Matiali	5	..	5	5	..	5	5	..	5
Badin	4	..	4	4	..	4	4	..	4
Thatta	7	..	7	7	..	7	7	..	7
Karachi	51	8	43	51	8	43	51	8	43

Source:- Sindh Education Management and Information System (SEMIS).

14.00 HEALTH

EXPLANATORY NOTE

HEALTH

Annual data in respect of the following items is presented in this section:

1. Number of Health institutions.
2. Number of Beds in Health institutions.
3. Medical & Para-medical Personnel.

Coverage

These statistics relate to Hospitals, Dispensaries, T.B Clinics, Rural Health Centers, Basic Health Units and Maternity & Child Health Centers located in the Sindh and administrated by Directorate General Health Services, Govt. of Sindh.

The Health institutions belonging to the Federal Govt., Defense Services and Private Doctors are not being covered.

Data Collection System

The Health institutions belonging to Directorate General Health Services in the Province maintain the record of number of beds and outdoor and indoor Patients. All type of Health institutions supply annual statistical returns to the District Health Officers containing information of number of Patients treated for various diseases, number and type of operations performed etc.. The District Health officers submit consolidated returns to the Directorate General of Health Services where the information is tabulated and consolidated at the Provincial level.

Definition:

Health Institution

A health institution is defined as an institution, which provides health services i.e. curative and preventive to all/specific class of public as out-door/in-door patients.

Hospital

Hospital is an institution having ten or more than ten beds. This definition is however not applicable to the institutions specially named by Government e.g. Rural Health Center Adilpur District Ghotki having twenty beds.

Dispensary

A dispensary is an institution having less than ten beds.

14.01 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS AND MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY IN SINDH, 2004 TO 2008

ITEMS	2004	2005	2006	2007	2008
HOSPITALS					
Teaching	5	5	5	5	6
Civil, Specilized and Taluka	86	83	83	83	83
HOSPITAL BEDS					
Teaching	5,459	5,474	5,474	5,474	5,799
Civil, Specilized and Taluka	6,007	5,923	6,040	6,040	5,789
DISPENSARIES					
Numbers	309	340	360	371	399
Beds	6	6	6	6	6
RURAL HEALTH CENTRES					
Numbers	99	101	103	103	105
Beds	1,484	1,500	1,540	1,540	1,572
T.B CLINICS					
Numbers	174	174	180	180	186
Beds
BASIC HEALTH UNITS					
Numbers	747	753	757	768	770
Beds	1,538	1,550	1,556	1,578	1,582
MOTHER CHILD HEALTH CENTRES					
Numbers	37	37	40	40	40

Notes: (i) Some Dispensaries have been Converted into Rural Health Centres / Basic Health Units.

(ii) Data of Institutions Run by different Departments and Armed Forces not included.

(iii) Data reported as on 1st January of each year.

Source:- Directorate General of Health Services, Hyderabad.

HEALTH

14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY BY DISTRICT IN SINDH, 2007 TO 2008

Province/District	HOSPITALS		HOSPITALS BEDS		DISPENSARIES	
	Teaching	Civil, Specialized and Taluka	Teaching	Civil, Specialized and Taluka	No.	Beds
<u>2007</u>						
SINDH	5	83	5,474	6,040	371	6
Sukkur	..	5	..	405	10	2
Ghotki	..	4	..	200	9	..
Khairpur	..	4	..	316	32	..
S.B.Abad	1	1	875	20	25	..
Naushero Feroze	..	3	..	142	29	..
Larkana	1	4	1,230	305	23	4
* Kamber Shahdadkot	..	4	..	132	26	..
Shikarpur	..	5	..	262	14	..
Jacobabad	..	3	..	172	6	..
* Kashmore@Kandhkot	..	2	..	50	6	..
Hyderabad	1	7	1,316	939	11	..
* Matiari	..	1	..	30	2	..
* Tando Muhammad Khan	..	1	..	36	2	..
* Tando Allah Yar	..	1	..	32	3	..
Thatta	..	5	..	348	16	..
Badin	..	5	..	190	6	..
Dadu	..	4	..	233	13	..
* Jamshoro	..	4	..	286	10	..
Mirpurkhas	..	3	..	346	22	..
* Umerkot	..	1	..	50	13	..
Tharparkar@Mithi	..	3	..	70	36	..
Sanghar	..	5	..	380	20	..
Karachi	2	8	2,053	1,096	37	..

Note:- Private, Departmental and Local Bodies Hospitals and Dispensaries are not included.

i) Apart from 360 Dispensaries run by Govt. sector 786 & 165 are run by Local Bodies & Semi Govt. respectively.

ii) Apart from 40 MCHC run by Govt. sector 21 & 27 are run by semi Govt. & Local bodies respectively.

iii) Data reported as on 1st January of each year.

* Newly created Districts.

Contd.

14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY BY DISTRICT IN SINDH, 2007 TO 2008

Province/District	R . H CENTRES		T.B CLINICS		BASIC HEALTH UNITS		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds
<u>2007</u>								
SINDH	103	1,540	180	..	768	1,578	40	20
Sukkur	2	30	6	..	27	56	1	2
Ghotki	4	80	8	..	29	58	1	..
Khairpur	9	94	11	..	77	158	5	..
S.B.Abad	8	150	6	..	37	76	2	..
Naushero Feroze	8	150	11	..	45	94	1	..
Larkana	3	40	6	..	30	60
* Kamber Shahdadkot	4	70	8	..	27	54	1	..
Shikarpur	6	80	9	..	35	72	4	4
Jacobabad	3	24	6	..	25	50	1	..
* Kashmore@Kandhkot	2	18	3	..	15	34	2	4
Hyderabad	1	20	2	..	19	40	4	..
* Matiari	6	88	7	..	19	40	1	..
* Tando Muhammad Khan	2	30	3	..	14	32
* Tando Allah Yar	1	10	2	..	15	32
Thatta	9	128	13	..	48	96	3	..
Badin	6	80	11	..	40	86
Dadu	2	40	7	..	46	92	3	10
* Jamshoro	6	108	9	..	19	38	1	..
Mirpurkhas	6	56	13	..	37	74	1	..
* Umerkot	4	58	5	..	35	70	1	..
Tharparkar@Mithi	1	10	4	..	32	68	1	..
Sanghar	5	66	11	..	60	122	2	..
Karachi	5	110	19	..	37	76	5	..

Contd.

HEALTH

**14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES,
T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES
WITH BED CAPACITY BY DISTRICT IN SINDH, 2007 TO 2008**

Province/District	HOSPITALS		HOSPITALS BEDS		DISPENSARIES	
	Teaching	Civil, Specialized and Taluka	Teaching	Civil, Specialized and Taluka	No.	Beds
<u>2008</u>						
SINDH	6	83	5,799	5,789	399	6
Sukkur	1	5	305	100	10	2
Ghotki	..	4	..	200	9	..
Khairpur	..	4	..	316	32	..
S.B.Abad	1	1	875	20	25	..
Naushero Feroze		3	..	142	29	..
Larkana	1	4	1,250	305	23	4
* Kamber Shahdadt	..	4	..	132	28	..
Shikarpur	..	5	..	262	14	..
Jacobabad	..	3	..	172	6	..
* Kashmore@Kandhkot	..	2	..	50	6	..
Hyderabad	1	7	1,316	939	11	..
* Matiari	..	1	..	30	2	..
* Tando Muhammad Khan	..	1	..	36	2	..
* Tando Allah Yar	..	1	..	32	3	..
Thatta	..	5	..	348	16	..
Badin	..	5	..	190	26	..
Dadu	..	4	..	233	15	..
* Jamshoro	..	4	..	286	10	..
Mirpurkhas	..	3	..	346	22	..
* Umerkot	..	1	..	50	13	..
Tharparkar@Mithi	..	3	..	124	40	..
Sanghar	..	5	..	380	20	..
Karachi	2	8	2,053	1,096	37	..

Contd.

HEALTH

**14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES,
T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES,
WITH BED CAPACITY BY DISTRICT IN SINDH, 2007 TO 2008**

Province/District	R . H CENTRES		T.B CLINICS		BASIC HEALTH UNITS		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds
<u>2008</u>								
SINDH	105	1,572	186	..	770	1,582	40	20
Sukkur	2	30	6	..	27	56	1	2
Ghotki	4	80	8	..	29	58	1	..
Khairpur	9	96	11	..	77	158	5	..
S.B.Abad	8	150	6	..	38	78	2	..
Naushero Feroze	8	150	11	..	46	96	1	..
Larkana	3	40	8	..	30	60
* Kamber Shahdadkot	4	70	8	..	27	54	1	..
Shikarpur	7	90	9	..	34	68	4	4
Jacobabad	3	24	6	..	25	50	1	..
* Kashmore@Kandhkot	2	18	3	..	15	34	2	4
Hyderabad	1	20	2	..	19	40	4	..
* Matiari	6	88	7	..	19	40	1	..
* Tando Muhammad Khar	2	30	3	..	14	32
* Tando Allah Yar	1	10	2	..	15	32
Thatta	9	128	13	..	48	96	3	10
Badin	7	100	11	..	39	84
Dadu	2	40	7	..	48	96	3	..
* Jamshoro	6	108	9	..	19	38	1	..
Mirpurkhas	6	56	13	..	37	74	1	..
* Umerkot	4	58	5	..	35	72	1	..
Tharparkar@Mithi	1	10	8	..	32	68	1	..
Sanghar	5	66	11	..	60	122	2	..
Karachi	5	110	19	..	37	76	5	..

Source:- Directorate General of Health Services, Hyderabad.

HEALTH**14.03 MEDICAL & PARAMEDICAL PERSONNEL(GOVERNMENT) BY
CATEGORY IN SINDH, 2004 TO 2008**

CATEGORIES	2004	2005	2006	2007	2008
Doctors	6,560	6,767	6,626	6,804	8,587
Nurses	1,592	1,701	1,581	1,865	2,670
L.H.V. Technicians	361	402	406	416	609
Radio Grapher
Health Technicians
Dispenser/Dresser	1,652	1,748	1,667	1,658	3,955
X-Ray Technicians	229	242	235	239	278
Lab Technicians	239	250	212	204	317
O.T. Technicians	209	220	213	220	289
X-Ray Assistant	23	26	42	45	65
Lab. Assistant	259	265	225	223	292
O.T. Assistant	112	117	129	137	192
Mid Wives	857	935	900	935	1,264
Dai's

Note: (i) Data for Medical & Para Medical Personnel is as on 1st January of each year.

(ii) Medical & Para Medical staff of private sector not included.

Source:- Directorate General of Health Services, Hyderabad.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2007 TO 2008**

Province / District	DOCTORS	NURSES	L.H.V TECHNICIANS	RADIO- GRAPHERS
	<u>2007</u>			
SINDH	6,804	1,865	416	..
Sukkur	153	57	21	..
Ghotki	138	22	1	..
Khairpur	427	85	39	..
S.B.Abad	257	69	9	..
Naushero Feroze	236	34	13	..
Larkana	256	126	31	..
* Kamber Shahdadt	69	..	15	..
Shikarpur	178	33	5	..
Jacobabad	144	12	9	..
* Kashmore@Kandhkot	85	6	7	..
Hyderabad	893	201	14	..
* Matiari	127	11	9	..
* Tando Muhammad Khan	99	5	11	..
* Tando Allah Yar	121	8	8	..
Thatta	411	49	51	..
Badin	273	34	26	..
Dadu	218	41	8	..
* Jamshoro	159	14	11	..
Mirpurkhas	163	41	7	..
* Umerkot	73	8	3	..
Tharparkar@Mithi	118	..	7	..
Sanghar	370	52	18	..
Karachi	1,836	957	93	..

Note: Data reported as on 1st January of each year.

*=Newly created Districts.

Contd.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2007 TO 2008**

Province / District	HEALTH TECHNI- CIANS	DISPEN- SERS/ DRESSERS	X-RAY TECHNI- CIANS	LAB. TECHNI- CIANS	O.T TECHNI- CIANS
<u>2007</u>					
S I N D H	..	1,658	239	204	220
Sukkur	..	62	10	10	8
Ghotki	..	47	9	10	5
Khairpur	..	145	20	10	4
S.B.Abad	..	71	16	7	10
Naushero Feroze	..	86	12	3	3
Larkana	..	49	19	7	17
* Kamber Shahdadkot	..	37	6	5	8
Shikarpur	..	68	6	4	4
Jacobabad	..	53	5	4	4
* Kashmore@Kandhkot	..	22	2	3	3
Hyderabad	..	51	20	25	12
* Matiari	..	44	2	3	2
* Tando Muhammad Khan	..	23	3	3	2
* Tando Allah Yar	..	12	2	2	2
Thatta	..	93	10	6	9
Badin	..	71	10	8	4
Dadu	..	72	7	4	5
* Jamshoro	..	57	7	6	5
Mirpurkhas	..	65	10	4	5
* Umerkot	..	32	3	1	1
Tharparkar@Mithi	..	48	5	4	3
Sanghar	..	103	14	6	9
Karachi	..	347	41	69	95

Contd.

**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2007 TO 2008**

Province / District	X-RAY ASSIS- TANTS	LAB. ASSIS- TANTS	O.T. ASSIS- TANTS	MIDWIVES	DAI'S
<u>2007</u>					
S I N D H	45	223	137	935	..
Sukkur	2	5	8	32	..
Ghotki	..	3	5	35	..
Khairpur	2	14	7	81	..
S.B.Abad	2	5	14	44	..
Naushero Feroze	..	11	2	46	..
Larkana	2	10	13	48	..
* Kamber Shahdadkot	4	13	..	36	..
Shikarpur	..	8	3	54	..
Jacobabad	1	8	2	34	..
* Kashmore@Kandhkot	..	3	1	9	..
Hyderabad	11	26	14	29	..
* Matiari	..	6	1	18	..
* Tando Muhammad Khan	..	2	1	17	..
* Tando Allah Yar	2	4	2	13	..
Thatta	1	17	12	54	..
Badin	1	9	4	52	..
Dadu	2	8	3	41	..
* Jamshoro	..	11	2	21	..
Mirpurkhas	1	8	1	38	..
* Umerkot	..	3	1	37	..
Tharparkar@Mithi	..	4	3	32	..
Sanghar	14	12	9	59	..
Karachi	..	33	29	105	..

Contd.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2007 TO 2008**

Province / District	DOCTORS	NURSES	L.H.V TECHNICIANS	RADIO- GRAPHERS
<u>2008</u>				
SINDH	8,587	2,670	609	..
Sukkur	144	74	38	..
Ghotki	153	22	1	..
Khairpur	445	78	43	..
S.B.Abad	278	71	8	..
Naushero Feroze	274	32	16	..
Larkana	295	131	31	..
* Kamber Shahdadkot	64	..	15	..
Shikarpur	182	33	5	..
Jacobabad	135	12	8	..
* Kashmore@Kandhkot	102	6	11	..
Hyderabad	997	217	28	..
* Matiari	137	9	11	..
* Tando Muhammad Khan	111	7	13	..
* Tando Allah Yar	137	7	9	..
Thatta	448	54	51	..
Badin	308	59	24	..
Dadu	219	41	28	..
* Jamshoro	188	18	10	..
Mirpurkhas	177	44	7	..
* Umerkot	81	9	5	..
Tharparkar@Mithi	145	..	7	..
Sanghar	389	52	18	..
Karachi	3,178	1,694	222	..

Contd.

**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2007 TO 2008**

Province / District	HEALTH TECHNICIAN	DISPENSER/ DRESSER	X-RAY TECHNICIAN	LAB TECHNICIAN	O.T. TECHNICIAN
<u>2008</u>					
S I N D H	..	3,955	278	317	289
Sukkur	..	139	10	11	8
Ghotki	..	88	9	10	5
Khairpur	..	204	20	10	4
S.B.Abad	..	109	15	6	10
Naushero Feroze	..	117	12	3	3
Larkana	..	94	14	5	16
* Kamber Shahdadkot	..	37	6	5	8
Shikarpur	..	93	6	4	4
Jacobabad	..	85	5	3	4
* Kashmore@Kandhkot	..	45	3	3	3
Hyderabad	..	291	27	30	14
* Matiari	..	88	5	5	1
* Tando Muhammad Khan	..	34	3	3	2
* Tando Allah Yar	..	34	2	2	2
Thatta	..	245	10	5	9
Badin	..	103	13	10	6
Dadu	..	135	7	4	5
* Jamshoro	..	107	6	6	5
Mirpurkhas	..	152	10	4	5
* Umerkot	..	67	3	1	1
Tharparkar@Mithi	..	147	5	4	3
Sanghar	..	175	14	6	9
Karachi	..	1,366	73	177	162

Contd.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2007 TO 2008**

Province / District	X-Ray ASSIS- TANTS	LAB ASSIS- TANTS	O.T ASSIS- TANTS	MID- WIVES	DAI'S
	<u>2008</u>				
S I N D H	65	292	192	1,264	..
Sukkur	2	6	11	32	..
Ghotki	..	3	5	35	..
Khairpur	2	12	5	95	..
S.B.Abad	2	6	11	46	..
Naushero Feroze		13	2	44	..
Larkana	2	12	13	69	..
* Kamber Shahdadkot	4	13		38	..
Shikarpur		8	3	54	..
Jacobabad	1	7	3	28	..
* Kashmore@Kandhkot		4	1	9	..
Hyderabad	13	45	19	56	..
* Matiari	6	2	1	27	..
* Tando Muhammad Khan		2	1	17	..
* Tando Allah Yar	2	4	2	16	..
Thatta	1	19	12	54	..
Badin	1	10	3	54	..
Dadu	2	8	3	41	..
* Jamshoro		12	2	21	..
Mirpurkhas	1	8	1	38	..
* Umerkot		4	1	34	..
Tharparkar@Mithi		4	1	32	..
Sanghar	14	12	9	79	..
Karachi	12	78	83	345	..

Source :- Directorate General of Health Services, Hyderabad.

15.00 CRIMES

CRIMES**15.01 CRIMES UNDER DIFFERENT HEADS IN SINDH, 2004 TO 2008**

HEADS	2004	2005	2006	2007	2008
ALL REPORTED CRIMES	46,188	46,387	55,347	58,197	74,580
Murder	1,968	1,896	2,105	2,373	2,866
Attempted Murder	2,275	2,406	2,579	3,180	3,624
Highway Dacoity	24	24	34	53	73
Other Dacoity *	720	713	925	1,613	1,983
Highway Robbery	22	21	23	36	56
Other Robbery *	2,923	3,086	3,798	4,632	5,650
Burglary	2,143	1,967	2,262	2,216	2,518
Cattle Theft	686	647	710	719	684
Cycle Theft	18
Wire Theft	163
Vehicle Theft **	5,590	5,254	6,401	7,428	10,309
Other Theft	1,875	2,344	2,838	2,755	3,414
Recovery of Stolen Property	123	148	277	275	308
Kidnapping / Abduction	1,154	1,284	1,385	1,695	2,168
Child Lifting	116	101	114	138	126
Rape/Zina Ordinance	247	198	255	170	206
Rioting	2,186	2,255	2,746	3,839	5,207
Simple Hurt Cases	1,782	1,968	1,986	1,868	1,853
Attempt to Suicide	61	66	66	41	55
Assault on Public Servant	1,286	1,481	1,269	1,394	2,135
Fatal Accident	957	905	905	1,002	859
Non-Fatal Accident	852	774	742	632	629
Arms Ordinance	6,309	5,822	7,469	6,932	10,157
Excise & Opium Act	104	85	83	4	175
Gambling Ordinance	867	740	903	717	807
Prohibition Ordinance	4,540	3,867	3,951	3,346	4,659
Other Local and Special Law	680	1,017	1,162	515	375
Miscellaneous Cases	6,517	7,318	10,359	10,624	13,684

* = Included bank, petrol pump and other Dacoity / Robbery.

** = Included Snatch / Theft of Motor Cycle and other Vehicles.

Note: Larkana and Mirpurkhas Regions abolished and merged in Hyderabad and Sukkur Region from the year, 2001.

Source: Police Department Sindh.

CRIMES**15.02 CRIMES UNDER DIFFERENT HEADS IN KARACHI REGION,
2004 TO 2008**

HEADS	2004	2005	2006	2007	2008
ALL REPORTED CRIMES	23,522	24,383	29,177	29,317	37,874
Murder	714	711	734	841	1,142
Attempted Murder	738	790	738	854	1,074
Highway Dacoity	4	3	7	12	12
Other Dacoity *	333	327	342	476	471
Highway Robbery	10	2	9	19	24
Other Robbery *	2,529	2,653	3,187	3,856	4,113
Burglary	1,144	1,013	1,127	1,060	1,224
Cattle Theft	24
Cycle Theft	10
Wire Theft	25
Vehicle Theft **	4,869	4,352	5,429	6,221	8,809
Other Theft	966	1,114	1,480	1,266	1,783
Recovery of Stolen Property	48	54	146	105	129
Kidnapping / Abduction	555	688	692	820	979
Child Lifting	92	74	68	76	70
Rape/Zina Ordinance	79	43	76	37	59
Rioting	703	732	882	980	1,377
Simple Hurt Cases	404	521	546	363	353
Attempt to Suicide	21	38	25	18	26
Assault on Public Servant	406	475	610	485	849
Fatal Accident	633	645	623	630	637
Non-Fatal Accident	668	601	606	484	471
Arms Ordinance	2,952	3,221	3,932	3,724	5,148
Excise & Opium Act	25
Gambling Ordinance	431	335	450	318	280
Prohibition Ordinance	2,113	1,888	2,000	1,645	2,120
Other Local and Special Law	526	859	527	318	245
Miscellaneous Cases	2,549	3,244	4,916	4,709	6,455

* = Included bank, petrol pump and other Dacoity / Robbery.

** = Included Snatch / Theft of Motor Cycle and other Vehicles.

Source:- Police Department Sindh.

CRIMES**15.03 CRIMES UNDER DIFFERENT HEADS IN HYDERABAD REGION,
2004 TO 2008**

HEADS	2004	2005	2006	2007	2008
ALL REPORTED CRIMES	9,914	9,695	11,703	13,554	18,545
Murder	344	354	379	407	508
Attempted Murder	418	556	719	1,028	1,136
Highway Dacoity	6	3	14	10	27
Other Dacoity *	76	83	157	305	429
Highway Robbery	4	4	5	6	20
Other Robbery *	204	197	255	391	946
Burglary	385	326	463	471	650
Cattle Theft	280	272	298	298	281
Cycle Theft	5
Wire Theft	53
Vehicle Theft **	279	308	329	526	795
Other Theft	277	406	486	589	675
Recovery of Stolen Property	34	50	51	85	100
Kidnapping / Abduction	258	251	334	436	555
Child Lifting	11	11	19	30	25
Rape/Zina Ordinance	94	77	96	46	78
Rioting	831	828	1,173	1,867	2,779
Simple Hurt Cases	442	530	567	526	463
Attempt to Suicide	24	16	19	13	14
Assault on Public Servant	262	284	134	269	482
Fatal Accident	169	133	146	156	135
Non-Fatal Accident	75	82	85	72	98
Arms Ordinance	1,110	1,002	1,282	1,221	2,129
Excise & Opium Act	4	18
Gambling Ordinance	257	178	195	170	201
Prohibition Ordinance	1,870	1,518	1,396	1,156	1,733
Other Local and Special Law	87	92	158	71	44
Miscellaneous Cases	2,059	2,134	2,943	3,401	4,224

* = Included bank, petrol pump and other Dacoity / Robbery.

** = Included Snatch / Theft of Motor Cycle and other Vehicles.

*** = Figures of defunct Mirpurkhas division from the year 2001 and onward included in Hyderabad Region.

Source:- Police Department Sindh.

CRIMES**15.04 CRIMES UNDER DIFFERENT HEADS IN SUKKUR REGION,
2004 TO 2008**

HEADS	2004	2005	2006	2007	2008
ALL REPORTED CRIMES	12,752	12,309	14,467	15,326	18,161
Murder	910	831	992	1,125	1,216
Attempted Murder	1,119	1,060	1,122	1,298	1,414
Highway Dacoity	14	18	13	31	34
Other Dacoity *	311	303	426	832	1,083
Highway Robery	8	15	9	11	12
Other Robery *	190	236	356	385	591
Burglary	614	628	672	685	644
Cattle Theft	406	375	412	421	379
Cycle Theft	3
Wire Theft	85
Vehicle Theft **	442	594	643	681	705
Other Theft	632	824	872	900	956
Recovery of Stolen Property	41	44	80	85	79
Kidnapping / Abduction	341	345	359	439	634
Child Lifting	13	16	27	32	31
Rape/Zina Ordinance	74	78	83	87	69
Rioting	652	695	691	992	1,051
Simple Hurt Cases	936	917	873	979	1,037
Attempt to Suicide	16	12	22	10	15
Assault on Public Servant	618	722	525	640	804
Fatal Accident	155	127	136	216	87
Non-Fatal Accident	109	91	51	76	60
Arms Ordinance	2,247	1,599	2,255	1,987	2,880
Excise & Opium Act	104	85	58	..	157
Gambling Ordinance	179	227	258	229	326
Prohibition Ordinance	557	461	555	545	806
Other Local and Special Law	67	66	477	126	86
Miscellaneous Cases	1,909	1,940	2,500	2,514	3,005

* = Included bank, petrol pump and other Dacoity / Robery.

** = Included Snatch / Theft of Motor Cycle and other Vehicles.

*** = Figures of defunct Larkana Division from the year 2001 and onward included in Sukkur Region.

Source:- Police Department Sindh.

**15.05 DISTRICT WISE BREAK-UP OF SERIOUS CRIMES IN SINDH,
2007 TO 2008**

Province/District	Murder	Attempt to Murder	Kidnapping for Ransom		
			Cases	Persons	Recovered
<u>2007</u>					
SINDH	2,373	3,180	153	197	145
KARACHI REGION	841	854	71	78	37
HYDERABAD REGION	407	1,028	19	25	22
Hyderabad	60	101	5	8	6
Matiali	13	47	2	2	2
Tando Mohammad Khan	15	27	1	1	1
Tando Allah Yar	13	31	1	1	1
Thatta	56	96	3	3	2
Badin	24	83
Dadu	68	307	2	4	4
Jamshoro	29	72	4	5	5
Mirpurkhas	46	75	1	1	1
Umerkot	17	79
Tharparkar@Mithi	11	12
Sanghar	55	98
SUKKUR REGION	1,125	1,298	63	94	86
Sukkur	87	105	2	2	2
Ghotki	112	152	14	22	22
Khairpur	145	139	7	11	11
Naushero Feroze	59	135	3	4	2
S.B.Abad	60	92	2	3	3
Larkana	143	154	7	8	7
Kamber Shahdadkot	89	112	3	3	3
Shikarpur	206	160	5	13	8
Jacobabad	114	181	12	14	14
Kashmore@Kandhkot	110	68	8	14	14

Contd.

CRIMES**15.05 DISTRICT WISE BREAK-UP OF SERIOUS CRIMES IN
SINDH, 2007 TO 2008**

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
<u>2007</u>				
SINDH	1,613	4,632	3,450	3,978
KARACHI REGION	476	3,856	3,125	3,096
HYDERABAD REGION	305	391	215	311
Hyderabad	121	158	117	130
Matiari	46	29	6	5
Tando Mohammad Khan	..	16	8	24
Tando Allah Yar	12	18	2	7
Thatta	23	29	28	33
Badin	15	26	2	26
Dadu	29	20	11	23
Jamshoro	29	17	19	14
Mirpurkhas	15	24	14	19
Umerkot	4	14	3	13
Tharparkar@Mithi	..	12
Sanghar	11	28	5	17
SUKKUR REGION	832	385	110	571
Sukkur	54	44	29	77
Ghotki	130	30	13	66
Khairpur	151	55	11	71
Naushero Feroze	..	38	8	39
S.B.Abad	20	23	4	22
Larkana	89	60	17	104
Kamber Shahdadkot	82	38	5	51
Shikarpur	147	30	14	40
Jacobabad	88	49	4	66
Kashmore@Kandhkot	71	18	5	35

Contd.

**15.05 DISTRICT WISE BREAK-UP OF SERIOUS CRIMES IN SINDH,
2007 TO 2008**

Province/District	Murder	Attempt to Murder	Kidnapping for Ransom		
			Cases	Persons	Recovered
<u>2008</u>					
SINDH	2,866	3,624	270	319	314
KARACHI REGION	1,142	1,074	80	80	75
HYDERABAD REGION	508	1,136	82	72	72
Hyderabad	75	137	14	14	14
Matiari	25	52	2	4	4
Tando Mohammad Khan	12	33	2	2	2
Tando Allah Yar	26	35	1	2	2
Thatta	68	95	12	20	20
Badin	27	102	3	3	3
Dadu	104	363	8	11	11
Jamshoro	36	89	2	3	3
Mirpurkhas	42	80	1	1	1
Umerkot	27	52	1	1	1
Tharparkar@Mithi	6	6	31
Sanghar	60	92	5	11	11
SUKKUR REGION	1,216	1,414	108	167	167
Sukkur	109	136	6	10	10
Ghotki	166	243	20	34	34
Khairpur	140	124	17	31	31
Naushero Feroze	62	140	5	5	5
S.B.Abad	71	108	6	11	11
Larkana	117	162	14	19	19
Kamber Shahdadkot	115	132	1	1	1
Shikarpur	173	158	15	22	22
Jacobabad	131	124	12	15	15
Kashmore@Kandhkot	132	87	12	19	19

Contd.

CRIMES**15.05 DISTRICT WISE BREAK-UP OF SERIOUS CRIMES IN
SINDH, 2007 TO 2008**

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
<u>2008</u>				
SINDH	1,983	5,650	3,291	7,018
KARACHI REGION	471	4,113	2,871	5,938
HYDERABAD REGION	429	946	286	509
Hyderabad	105	326	155	208
Matari	39	42	8	5
Tando Mohammad Khan	..	35	7	26
Tando Allah Yar	26	31	6	35
Thatta	50	102	34	35
Badin	28	45	3	37
Dadu	63	93	18	47
Jamshoro	50	49	28	17
Mirpurkhas	34	86	15	33
Umerkot	12	27	3	24
Tharparkar@Mithi	1	13	1	..
Sanghar	21	97	8	42
SUKKUR REGION	1,083	591	134	571
Sukkur	72	65	40	77
Ghotki	146	76	13	66
Khairpur	230	54	14	71
Naushero Feroze	..	41	12	39
S.B.Abad	30	72	15	22
Larkana	157	109	21	104
Kamber Shahdadkot	97	43	7	51
Shikarpur	174	71	6	40
Jacobabad	87	47	2	66
Kashmore@Kandhkot	90	13	4	35

Source:- Police Department Sindh.

**15. 06 DISTRICT WISE STATEMENT SHOWING REGISTERED CASES
UNDER THE HEAD OF LOCAL & SPECIAL LAWS AND FATAL
ACCIDENTS IN SINDH, 2007 TO 2008**

Province/District	Fatal accident	Prohibition Ordinance	Excise & Opium act	Arms Ordinance
<u>2007</u>				
SINDH	1,002	3,346	4	6,932
KARACHI REGION	630	1,645	..	3,724
HYDERABAD REGION	156	1,156	4	1,221
Hyderabad	19	247	..	258
Matiari	9	62	..	125
Tando Mohammad Khan	7	34	..	48
Tando Allah Yar	10	23	..	53
Thatta	23	120	1	133
Badin	12	166	..	85
Dadu	15	40	..	156
Jamshoro	19	91	1	58
Mirpurkhas	17	214	..	74
Umerkot	7	51	..	22
Tharparkar@Mithi	7	15	2	4
Sanghar	11	93	..	205
SUKKUR REGION	216	545	..	1,987
Sukkur	23	85	..	224
Ghotki	25	53	..	157
Khairpur	18	91	..	339
Naushero Feroze	21	73	..	211
S.B.Abad	5	86	..	195
Larkana	31	69	..	244
Kamber Shahdadkot	22	46	..	165
Shikarpur	19	4	..	202
Jacobabad	17	28	..	142
Kashmore@Kandhkot	35	10	..	108

Contd.

CRIMES

**15. 06 DISTRICT WISE STATEMENT SHOWING REGISTERED CASES
UNDER THE HEAD OF LOCAL & SPECIAL LAWS AND FATAL
ACCIDENTS IN SINDH, 2007 TO 2008**

Province/District	Gambling Ordinance	Smuggling Ordinance	Other Local & Special Laws
<u>2007</u>			
SINDH	717	5	515
KARACHI REGION	318	1	318
HYDERABAD REGION	170	1	71
Hyderabad	56	..	19
Matiali	7	..	4
Tando Mohammad Khan	3
Tando Allah Yar
Thatta	3	..	2
Badin	10	..	3
Dadu	6
Jamshoro	31
Mirpurkhas	19	1	25
Umerkot	2	..	15
Tharparkar@Mithi	3
Sanghar	33
SUKKUR REGION	229	1	126
Sukkur	76	..	34
Ghotki	34	..	12
Khairpur	18	..	4
Naushero Feroze	17
S.B.Abad	5	..	22
Larkana	10
Kamber Shahdadt	16	1	2
Shikarpur	32	..	26
Jacobabad	13	..	26
Kashmore@Kandhkot	8

Contd.

**15.06 DISTRICT WISE STATEMENT SHOWING REGISTERED CASES
UNDER THE HEAD OF LOCAL & SPECIAL LAWS AND FATAL
ACCIDENTS IN SINDH, 2007 TO 2008**

Province/District	Fatal accident	Prohibition Ordinance	Excise & Opium act	Arms Ordinance
<u>2008</u>				
SINDH	859	4,659	175	10,157
KARACHI REGION	637	2,120	..	5,148
HYDERABAD REGION	135	1,733	18	2,129
Hyderabad	20	453	14	426
Matiari	4	100	..	244
Tando Mohammad Khan	5	77	..	81
Tando Allah Yar	2	55	..	113
Thatta	29	253	1	253
Badin	9	245	..	132
Dadu	11	48	..	416
Jamshoro	20	76	..	133
Mirpurkhas	14	244	2	110
Umerkot	7	41	1	33
Tharparkar@Mithi	3	27	..	10
Sanghar	11	114	..	178
SUKKUR REGION	87	806	157	2,880
Sukkur	9	..	86	255
Ghotki	8	57	..	385
Khairpur	4	175	..	557
Naushero Feroze	6	89	..	248
S.B.Abad	8	194	4	330
Larkana	14	163	..	319
Kamber Shahdadkot	10	57	..	183
Shikarpur	10	13	67	314
Jacobabad	6	35	..	160
Kashmore@Kandhkot	12	23	..	129

Contd.

CRIMES

**15.06 DISTRICT WISE STATEMENT SHOWING REGISTERED CASES
UNDER THE HEAD OF LOCAL & SPECIAL LAWS AND FATAL
ACCIDENTS IN SINDH, 2007 TO 2008**

Province/District	Gambling Ordinance	Smuggling Ordinance	Other Local & Special laws
<u>2008</u>			
SINDH	807	3	455
KARACHI REGION	280	2	392
HYDERABAD REGION	201	1	31
Hyderabad	68	..	11
Matiali	12
Tando Mohammad Khan	10
Tando Allah Yar	4
Thatta	10
Badin	21	..	3
Dadu	26
Jamshoro	7
Mirpurkhas	10	..	11
Umerkot	3	..	5
Tharparkar@Mithi	--
Sanghar	30	1	1
SUKKUR REGION	326	..	32
Sukkur	55	..	4
Ghotki	70	..	11
Khairpur	23	..	3
Naushero Feroze	16
S.B.Abad	5	..	9
Larkana	33
Kamber Shahdadkot	21
Shikarpur	52	..	5
Jacobabad	18
Kashmore@Kandhkot	33

Source:- Police Department Sindh.

16.00 MISCELLANEOUS

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON DECEMBER 02, 2009**

NAME OF OFFICER			DESIGNATION
------------------------	--	--	--------------------

Mr. Manzoor Ahmed Memon	Director
Mr. Tanveer- ul- Haque Khan	Additional Director

PUBLICATION AND CO-ORDINATION SECTION

Mr. Maqbool Khan	Deputy Director
Mr. Abdul Rahim Ansari	Statistical Officer

AGRICULTURE SECTION

Mr. Murtaza Hassan	Deputy Director
Mr. Asghar Ahmed Qureshi	Assistant Director
Mrs. Ishrat Akhtar	Statistical Officer

Contd.

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON DECEMBER 02, 2009**

NAME OF OFFICER				DESIGNATION
<u>ESTABLISHMENT, BUDGET & CASH AND GENERAL SECTION</u>				
Mr. S.Waqar Bukhari	Deputy Director
Mr. Abdul Qadir	Statistical Officer
Mr. Moin Alam Khan	Statistical Officer
Mr. Tufail Ahmed	Administrative Officer
Mr. Ahmed Ali	Superintendent
<u>DATA PROCESSING SECTION</u>				
Mr. Niaz Ahmed	Programmer
Mohammad Sultan	Programmer
Mr. Gul Mohammad Abro	Programmer
Mohammad Ismail Memon	Programmer
Mohammad Hanif Memon	Programmer

Contd.

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON DECEMBER 02, 2009**

NAME OF OFFICER				DESIGNATION
<u>SOCIAL STATISTICS SECTION</u>				
Mrs. Shagufta Hadi	Deputy Director
Mr. Jamil uddin Qureshi	Deputy Director
Mr. Allah Bux Khoso	Statistical Officer
Mr. Nishat Ahmed	Statistical Officer
Mr. Feroze Ahmed Akhund	Statistical Officer
<u>FIELD OPERATION & SECTION</u>				
Mr. Sharif Niazi	Deputy Director
Mr. Abdul Khaliq Qureshi				Statistical Officer
<u>HUMAN RURAL SETTLEMENT SURVEY</u>				
Mr. Bakhat Ali Shah	Statistical Officer
Mr. Rustam Ali	Statistical Officer
<u>INDUSTRIES SECTION</u>				
Mrs. Shamim Fatima	Assistant Director
Mr. Ishatque Ali Shah	Assistant Director
Mr. Iqbal Hussain Khan	Statistical Officer
Mrs. Naheed Khan	Statistical Officer
Mohammed Akram Bhatti				Statistical Officer

Contd.

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON DECEMBER 02, 2009**

NAME OF OFFICER				DESIGNATION
Mr. Arshad Maroof	Statistical Officer
Mrs. Shahida Sami	Statistical Officer
Mr. Abrar Ahmed Patoli	Statistical Officer
<u>M I C S</u>				
Mr. Ghulam Hussain Shaikh	Assistant Director
Mr. Afsar Ali Danwar	Statistical Officer
<u>REGIONAL ACCOUNTS</u>				
Mr. Habib-ur-Rehman	Assistant Director

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3. **SINDH BASIC FACTS / SINDH AT A GLANCE.**
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 - a) **CENSUS OF MANUFACTURING INDUSTRIES IN SINDH.**
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